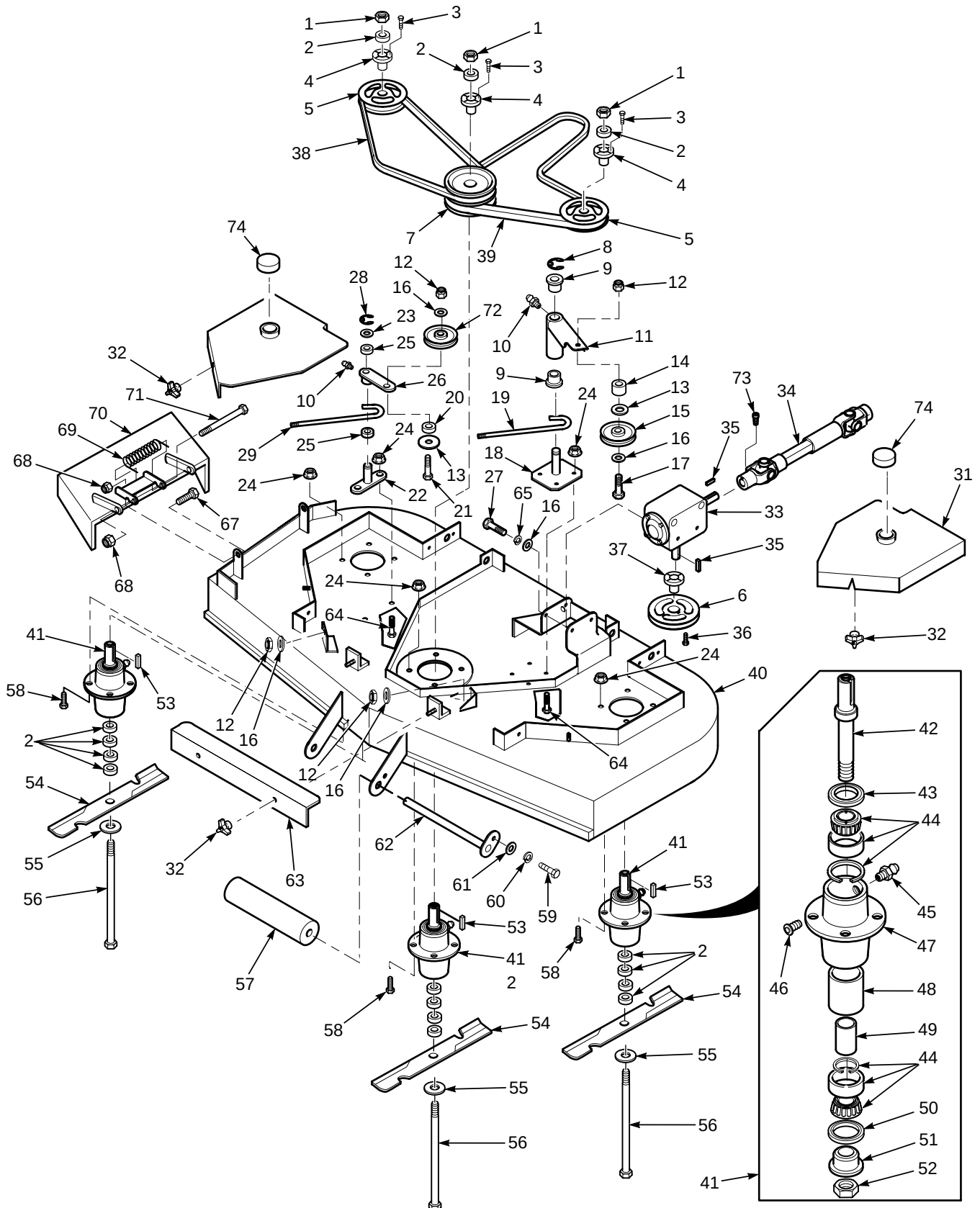


MAG-61, MAG-72 CUTTER DECK



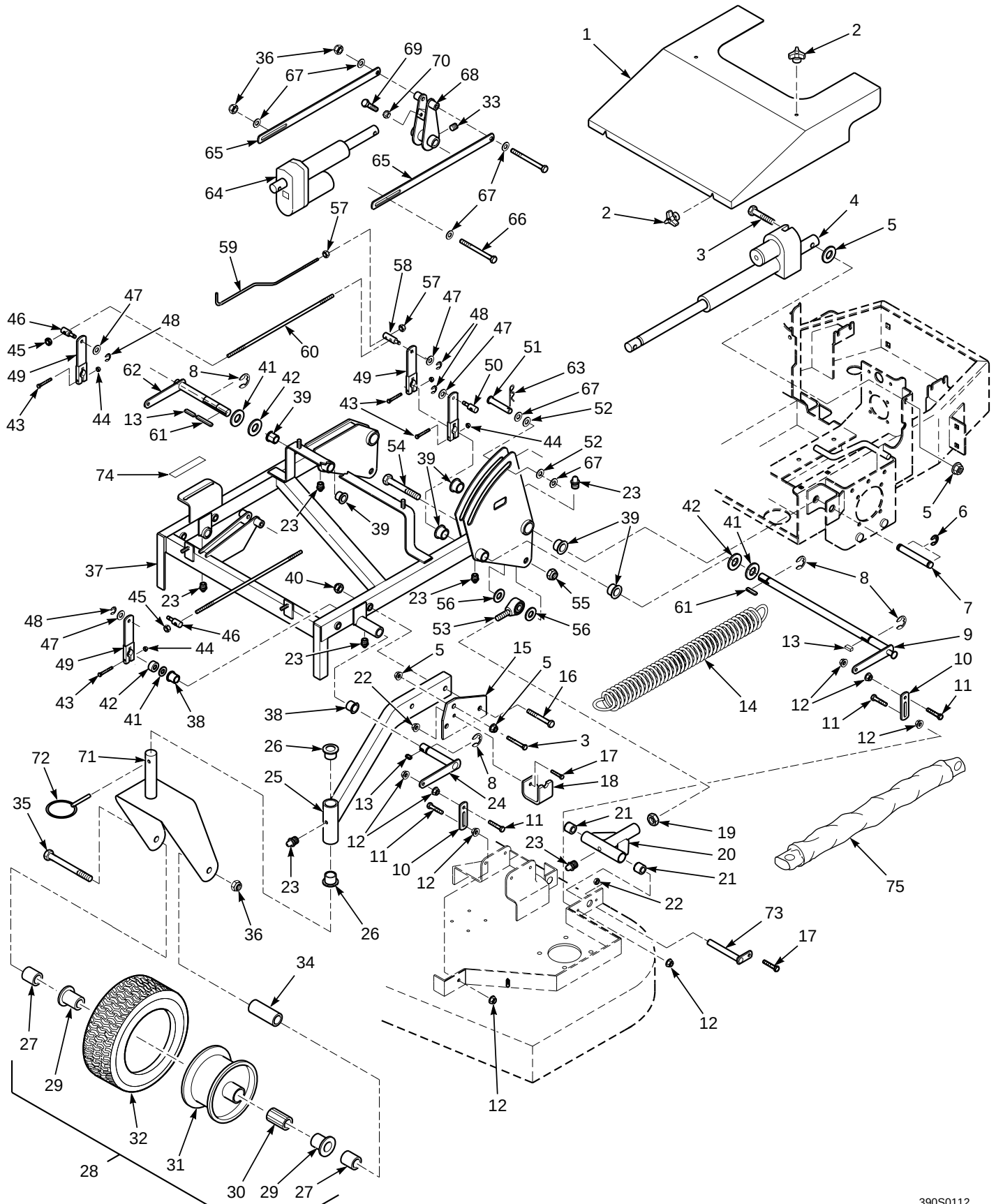
MAG-61, MAG-72 CUTTER DECK

Ref. No.	Part. Number	Description	Mag 61	Mag 72	Ref. No.	Part. Number	Description	Mag 61	Mag 72
1	04020-09	Nut, Hex, 5/8-11	X	X	40	46867	Cutter Deck with Decals	X	
2	43278	Spacer, Cutter Blade	X	X		46868	Cutter Deck with Decals		X
3	04001-01	Bolt, Hex Head, 1/4-20 x 3/4 Gr.5	X	X	41	46631	Spindle Assembly	X	X
4	48926	Taper Hub, 1.125 Bore	X	X	42	43298	Shaft, Cutter Spindle	X	X
5	48924	Pulley, 5.75 Dia.	X	X	43	481024	Seal, 2.00 OD x 1.50 Bore	X	X
6	48753	Pulley, 6.35 Dia.	X		44	481022	Bearing Assembly	X	X
	48924	Pulley, 5.75 Dia.		X	45	48114-04	Grease Fitting	X	X
7	48923	Pulley, 5.75 Double Groove	X	X	46	48677	Relief Fitting, Cutter Spindle	X	X
8	04050-05	Retaining Ring, .75 Ext "E"	X	X	47	43294	Spindle Housing	X	X
9	48100-02	Bushing, Oilite - 1.125 ID	X	X	48	43312	Spacer, Outside	X	X
10	48114-04	Grease Fitting	X	X	49	43296	Spacer, Inside	X	X
11	46866	Arm, Idler (Includes 9 & 10)	X	X	50	481025	Seal, 2.00 OD x 1.625 OD	X	X
12	04021-09	Locknut, Elastic Stop, 3/8-16	X	X	51	43297	Spindle Bushing, Bottom	X	X
13	04041-12	Flat Washer, 3/8 (.375 x 1.50 x .060)	X	X	52	481035	Nut, 1-1/16-18 UNEF-2B	X	X
14	43277	Spacer, J-Hook	X	X	53	04063-08	Key, 1/4 x 1/4 x 2	X	X
15	48269	Pulley, Idler	X	X	54	481159	Blade, 21"	X	
16	04041-07	Flatwasher, 3/8 (.391 x .938 x .105)	X	X		481160	Blade, 24-1/2"		X
17	04001-54	Bolt, Hex Head, 3/8-16 x 3	X	X	55	04040-10	Washer, 5/8 (.688 x 1.75 x .134)	X	X
18	45720	Pivot, Idler Arm	X	X	56	04001-41	Bolt, Hex Head, 5/8-11x 9-1/2 Gr.5	X	X
19	44107	J-Hook	X	X	57	48038	Roller	X	X
20	43077	Spacer, J-Hook	X	X	58	04001-10	Bolt, Hex Head, 5/16-18 x 1-1/4	X	X
21	04001-46	Bolt, Hex Head, 3/8-16 x 2-1/4	X	X	59	04001-08	Bolt, Hex Head, 5/16-18 x 3/4	X	X
22	45037	Idler Pivot	X	X	60	04030-03	Lockwasher, 5/16	X	X
23	04041-08	Flatwasher, 3/4 (.776 x 1.25 x .059)	X	X	61	04040-15	Flatwasher, 5/16 (.375 x .875 x .083)	X	X
	04041-08S	Flatwasher, 3/4 (.776 x 1.25 x .035)	X	X	62	45046	Shaft, Roller	X	X
24	04019-03	Serr. Fl. Hex Nut, 5/16-18	X	X	63	421820	Cover, Belt - Front	X	X
25	48100-05	Bushing, Oilite - 3/4 ID	X	X	64	04017-16	Serr. Fl Hex Head Capscrew, 5/16-18 x 3/4	X	X
26	46081	Idler Arm (Includes 10 & 25)	X	X	65	04030-04	Lockwasher, 3/8	X	X
27	04001-19	Bolt, Hex Head, 3/8-16 x 1	X	X	66	04001-19	Bolt, Hex Head, 3/8-16 x 1 Gr.5	X	X
28	04050-02	Retaining Ring, .75 Ext "E"	X	X	67	04001-09	Bolt, Hex Head, 5/16-18 x 1.0	X	X
29	43028	Pull Rod, Idler	X		68	04021-10	Hex Locknut, Elastic Stop, 5/16-18	X	X
	44078	Pull Rod, Idler		X	69	481050	Spring, Discharge Chute	X	X
30	45816	Belt Cover, RH	X		70	46726	Discharge Chute	X	X
	45818	Belt Cover, RH		X	71	04001-108	Bolt, Hex Head, 5/16-18 x 4-1/4	X	X
31	45815	Belt Cover, LH	X		72	48181	Pulley, Idler	X	X
	45817	Belt Cover, LH		X	73	04012-06	Set Screw, Hex Socket, 3/8-16 x 1/2	X	X
32	04029-03	Wingnut, Plastic, 3/8-16	X	X	74	48098	Spindle Shield	X	X
33	481214	Gearbox, Deck Drive	X	X					
34	481213	Drive Shaft	X	X					
35	04063-01	Key, 1/4 x 1/4 x 1-1/4	X	X					
36	04001-109	Bolt, Hex Head, 1/4-20 x 1-3/8 (Full Thread)	X	X					
37	48141	Tapered Hub, 1.00 Bore	X	X					
38	48265	Belt, Cutter Deck	X						
	481295	Belt, Cutter Deck		X					
39	48204	Belt, Cutter Deck	X						
	48089	Belt, Cutter Deck		X					

-NOTE-

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MAG-61, MAG-72 DECK SUPPORT



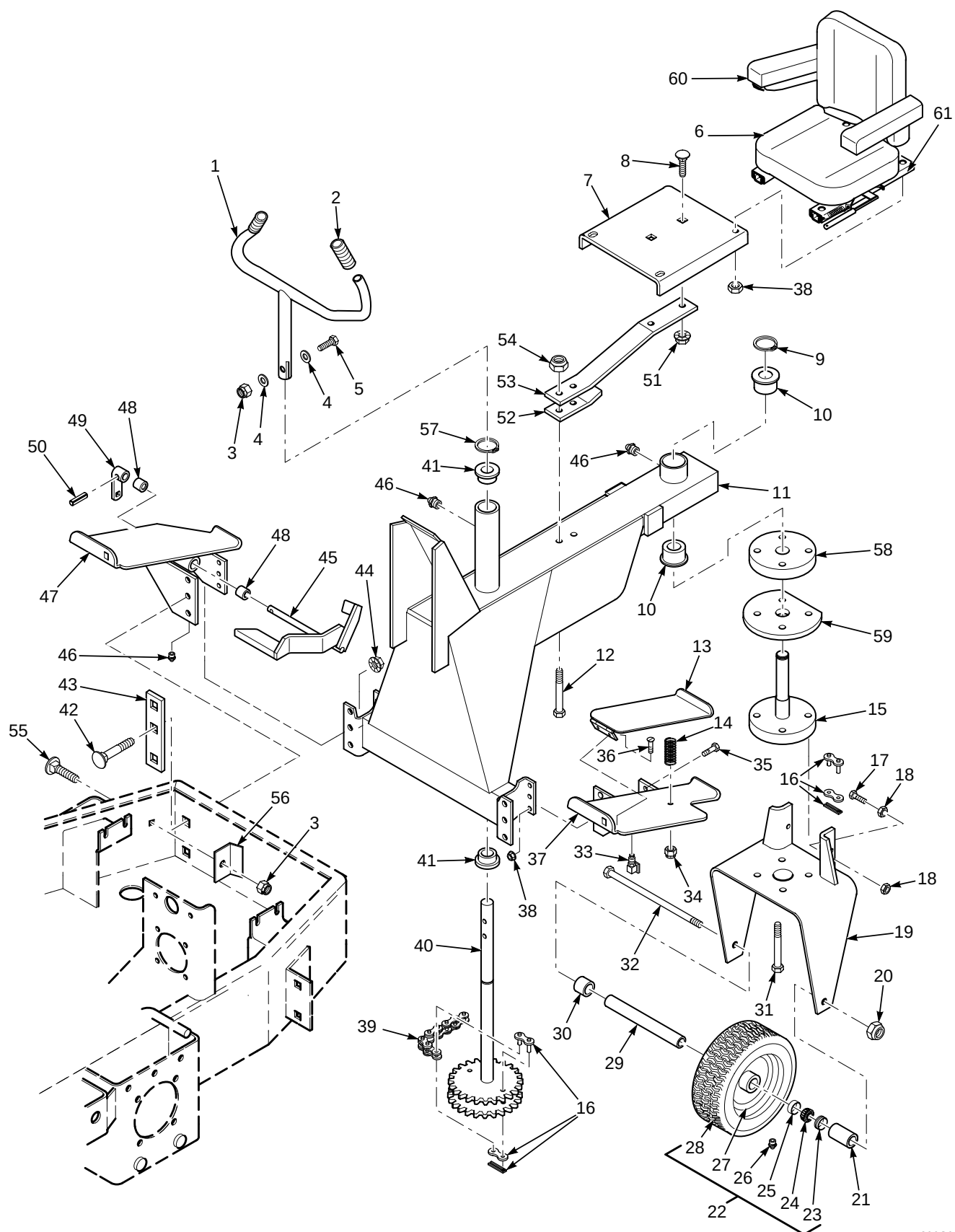
MAG-61, MAG-72 CUTTER DECK SUPPORT

Ref. No.	Part Number	Description	Mag 61	Mag 72	Ref. No.	Part Number	Description	Mag 61	Mag 72
1	45733	Cover, Belt	X	X					
2	04029-03	Wingnut, Plastic, 3/8-16	X	X					
3	04001-52	Bolt, Hex Head, 1/2-13 x 2-1/2	X	X	38	48100-02	Bushing, Olite - 1-1/8 ID	X	X
4	481195	Actuator, Deck Lift	X	X	39	48100-08	Bushing, Olite - 1.00 ID	X	X
5	04019-06	Serr. Fl. Hex Nut, 1/2-13	X	X	40	04021-13	Hex Locknut, Elastic Stop, 5/8-11	X	X
6	04050-05	Retaining Ring, 1.125 Ext	X	X	41	04042-05	Flatwasher, 1" (1.062 x 1.75 x .10)	X	X
7	43356	Pin, Deck support Mounting	X	X		04041-14	Flatwasher, 1" (1.062 x 1.50 x .048)	X	X
8	04050-08	Retaining Ring, 1.00 Ext "E"	X	X	42	43353	Spacer	X	X
9	45728	Lift Bellcrank, LH Rear	X	X	43	04001-45	Bolt, Hex Head, 3/8-16 x 2	X	X
10	421878	Link, Deck Support	X	X	44	04021-09	Hex Locknut, Elastic Stop, 3/8-16	X	X
11	04001-117	Bolt, Hex Head, 7/16-14 x 1-3/4	X	X	45	04020-09	Hex Nut, 5/8-11	X	X
12	04019-05	Serr. Fl. Hex Nut, 7/16-14	X	X	46	43270	Swivel Joint, RH	X	X
13	04063-19	Key, 1/4 x 1/4 x 3/4	X	X	47	04040-09	Flatwasher, 5/8 (.656 x 1.312 x .095)	X	X
14	481215	Spring, Deck Lift	X	X	48	04050-01	Retaining Ring, 5/8 Ext "E"	X	X
15	421838	Anchor, Deck Spring	X	X	49	45731	Lever, Deck Lift	X	X
16	04001-119	Bolt, Hex Head, 5/8-11 x 5-1/2	X	X	50	43271	Swivel Joint, LH	X	X
17	04017-16	Serr. Fl. Hex Head CPSCR, 5/16-18 x 3/4	X	X	51	04064-11	Pin, Clevis, 1/2 x 2.25	X	X
18	422027	Retainer, Spring	X	X	52	04044-01	Flatwasher, Nylon, 1" (.54 x 1.125 x 25)	X	X
19	04020-21	Hex Nut, 3/4-16	X	X	53	481217	Rod End, Male, 3/4-16 RH	X	X
20	46865	Push Rod Assy (Includes 19, 21, 23, 53)	X	X	54	04001-120	Bolt, Hex Head, 3/4-16 x 3	X	X
21	48100-06	Bushing, Olite - 3/4 ID	X	X	55	04021-14	Hex Locknut, Elastic Stop, 3/4-16	X	X
22	04019-03	Serr. Fl. Hex Nut, 5/16-18	X	X	56	43352	Spacer	X	X
23	48114-04	Grease Fitting	X	X	57	04020-04	Hex Nut, 3/8-16	X	X
24	45727	Lift Bellcrank, Front	X	X	58	43357	Swivel Joint, LH	X	X
25	45722	Tube, LH Caster (Shown)	X		59	44113	Rod, Height Indicator	X	X
	45724	Tube, LH Caster (Shown)		X	60	04004-15	Stud, Mower Lift	X	X
	45723	Tube, RH Caster (Not Shown)	X		61	04063-01	Key, 1/4 x 1/4 x 1-1/4	X	X
	45725	Tube, RH Caster (Not Shown)		X	62	45729	Lift, Bellcrank, RH Rear	X	X
26	48100-08	Bushing, Olite - 1.00 ID	X	X	63	04062-01	Cotter Pin, Hair - 0.94 x 1.62	X	X
27	43041	Spacer	X	X	64	481216	Actuator, Cutting Height	X	X
28	48537	Wheel Assembly, Caster (includes 29, 30, 31, 32)	X	X	65	421834	Link, Deck Travel Limit	X	X
29	48006-07	Retainer	X	X	66	04001-118	Bolt, Hex Head, 1/2-13 x 4-3/4	X	X
30	48006-06	Bearing, Roller	X	X	67	04040-07	Flatwasher, 1/2 (.531 x 1.06 x .095)	X	X
31	48537-03	Rim	X	X	68	45730	Lever, Bellcrank Actuation	X	X
32	48537-02	Tire	X	X	69	04001-72	Bolt, Hex Head, 1/2-13 x 2	X	X
33	04012-04	Setscrew, Hex Socket, 5/16-18 x .75	X	X	70	04020-07	Hex Nut, 1/2-13	X	X
34	43022	Sleeve, Caster Wheel	X	X	71	45325	Yoke, Caster Wheel	X	X
35	04001-80	Bolt, Hex Head, 1/2-13 x 6-1/2	X	X	72	04066-01	Quick Pin	X	X
36	04021-07	Hex Locknut, Elastic Stop, 1/2-13	X	X	73	45332	Shaft, Push Rod	X	X
37	46869	Frame, Deck Support (Includes 23, 38, 39, 74)	X	X	74	481331	Decal, Cutting Height	X	X
					75	481379	Cover, Spring	X	X

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RIDER FRAME



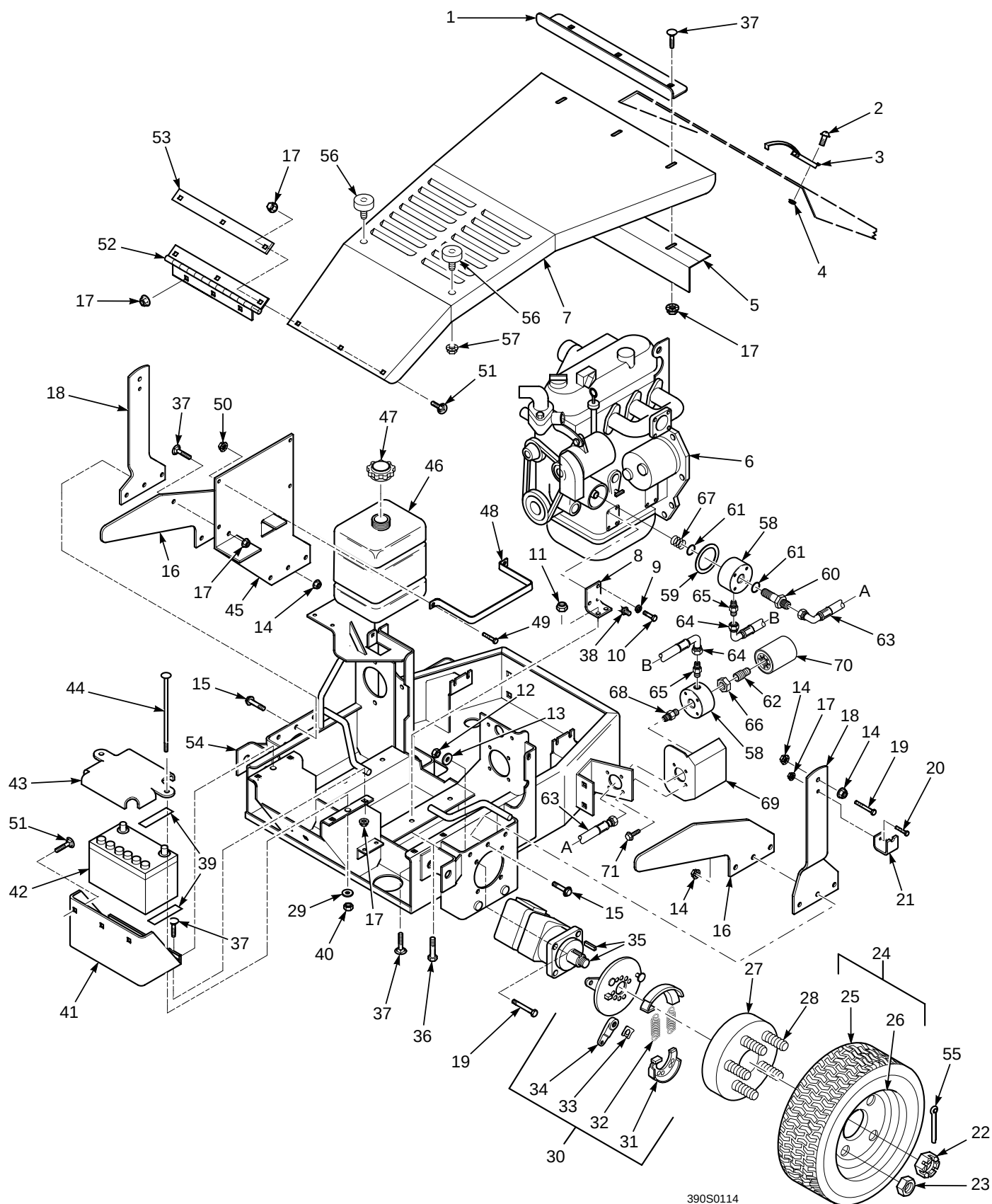
RIDER FRAME

Ref. Part No. Number Description	Ref. Part No. Number Description
1 46029 Handle, Steering (Includes 2)	34 04021-08 Hex Locknut, Elastic Stop, 1/4-20
2 48159 Handle Grip	35 04017-17 Serr. Fl. Hex Head Capscrew, 5/16-18 x 1.00
3 04021-10 Hex Locknut, Elastic Stop, 5/16-18	36 04010-17 Screw, Flat Hed, #10-32 x 3/4
4 04040-15 Flatwasher, 5/16 (.375 x .875 x .083)	37 45699 Footplate, LH
5 04001-12 Bolt, Hex Head, 5/16-18 x 1.75	38 04019-03 Serr. Fl. Hex Nut, 5/16-18
6 481156 Seat (with Adjuster Rails)	39 481152 Chain, Steering - #50
7 421976 Plate, Seat Mount	40 45696 Shaft, Steering
8 04003-11 Carriage Bolt, 3/8-16 x 1-1/4	41 48100-01 Bushing, Bronze - .877 ID
9 04050-05 Retaining Ring - 1.125 Ext	42 04003-18 Carriage Bolt, 1/2-13 x 1-3/4
10 48100-02 Bushing, Oilite - 1-1/8 ID	43 421784 Pad, Reinforcement
11 46870 Frame, Steering	44 04019-06 Serr. Fl. Hex Nut, 1/2-13
12 04001-83 Bolt, Hex Head, 7/16-14 x 3-1/2	45 45502 Foot Pedal
13 45606 Pedal, Foot Interlock	46 48114-04 Grease Fitting
14 481056 Spring, Foot Interlock Switch	47 46880 Footplate, RH
15 45698 Pivot, Rear Yoke	48 48100-06 Bushing, Oilite - 3/4 ID
16 481154 Connector Link, #50 Chain	49 45506 Foot Pedal Arm
17 43329 Anchor Bolt, Chain	50 04065-01 Pin, Drive Lock, 3/16 x 1-1/4
18 04020-12 Nut, Jam, 3/8-16	51 04019-04 Serr. Fl. Hex Nut, 3/8-16
19 45794 Yoke, Rear	52 42366 Reinforcement, Spring
20 04021-13 Hex Locknut, Elastic Stop, 5/8-11	53 42026 Spring, Seat Support
21 43020-05 Spacer, Rear Wheel	54 04021-11 Hex Locknut, Elastic Stop, 7/16-14
22 481345 Rear Wheel Assembly (Includes 23-29)	55 04003-12 Carriage Bolt, 5/16-18 x 3/4
23 48005-06 Seal, Grease	56 421988 Retainer, Bolt
24 48005-05 Bearing Cone	57 04050-03 Retaining Ring, 7/8 Ext
25 48005-04 Bearing Cup	58 421755 Guide, Top Chain
26 48114-06 Grease Fitting	59 421757 Divider, Chain Spacer
27 48005-03 Rim (Includes 23, 24, 25 & 26)	60 481480 Armrest Assembly
28 481345-02 Tire	61 481158 Track Set, Seat
29 43398 Sleeve, Rear Tire	
30 43020-06 Spacer, Rear Wheel	
31 04001-91 Bolt, Hex Head, 7/16-14 x 2-1/2	
32 04001-115 Bolt, Hex Head, 5/8-11 x 11-1/4	
33 481476 Switch, Foot Interlock	

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ENGINE DECK



ENGINE DECK

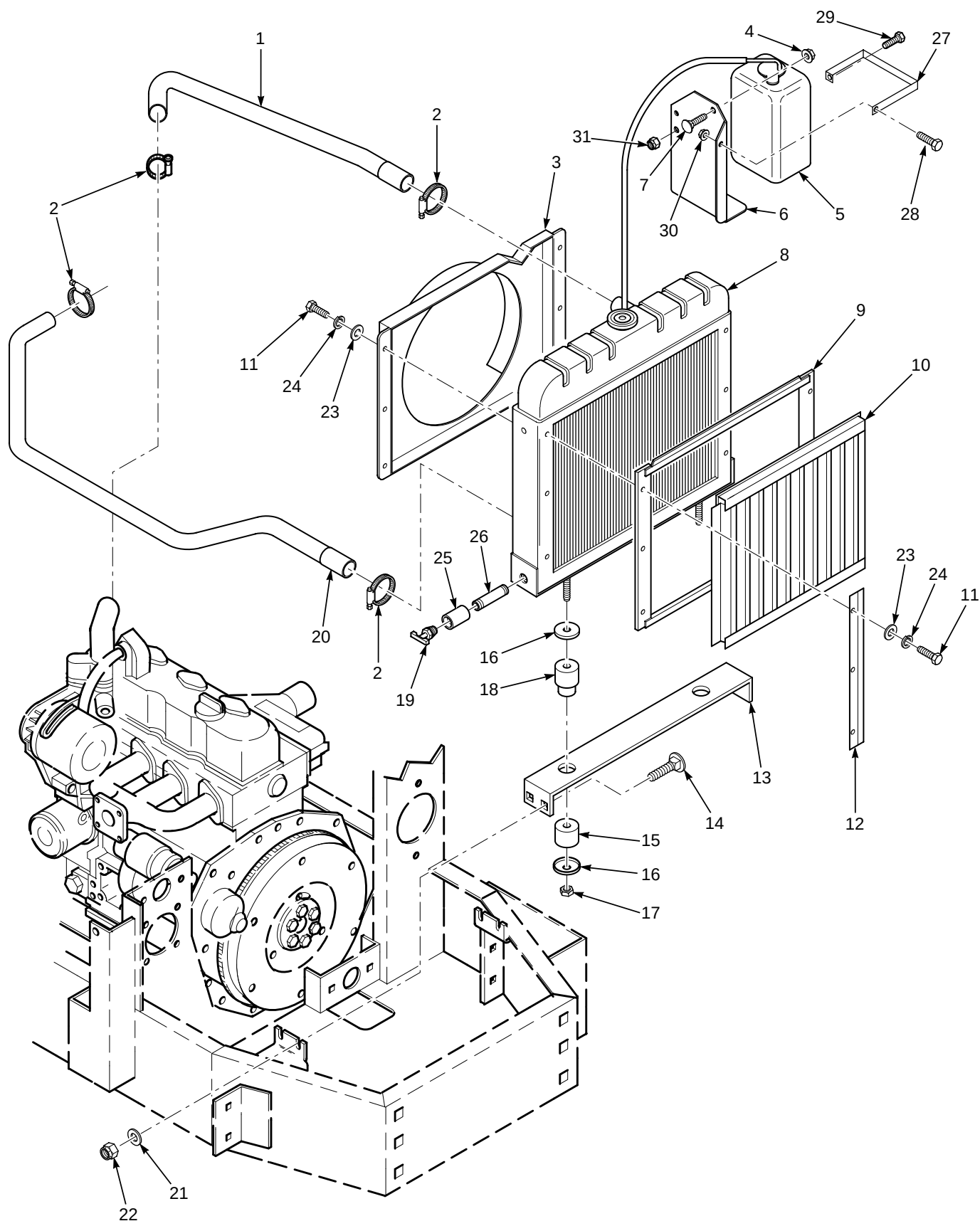
Ref. Part No. Number Description	Ref. Part No. Number Description
1 422002 Catch, Hood Latch	36 04001-28 Bolt, Hex Head, 7/16-14 x 1-1/4
2 04010-01 Screw, Round Head Washer, #10-32 x 1/2	37 04003-12 Carriage Bolt, 5/16-18 x 3/4
3 481309 Latch, Hood	38 43394 Stud, Metric
4 04020-01 Hex Nut, #10-32	39 48205 Pad, Rubber
5 421801 Stiffener, Hood	40 04021-10 Nex Locknut, Elastic Stop, 5/16-18
6 * Engine, Kubota, 28 HP Diesel	41 421798 Battery Box
7 422236 Hood	42 481177 Battery
8 421802 Mounting Plate, Engine	43 421799 Hold Down, Battery
9 04030-05 Lockwasher, 7/16	44 04003-20 Carriage Bolt, 5/16-18 x 10
10 04002-10 Bolt, Hex Head, M10 - 1.25 x 25	45 421781 Support Bracket, Hydraulic Tank
11 04021-11 Hex Locknut, Elastic Stop, 7/16-14	46 48711 Hydraulic Tank
12 04020-07 Hex Nut, 1/2-13	47 481164 Cap, Hydraulic Tank
13 04030-06 Lockwasher, 1/2	48 421288 Strap, Hydraulic Tank
14 04019-06 Serr. Fl. Hex Nut, 1/2-13	49 04017-05 Serr. Fl. Hex Head Capscrew, 1/4-20 x 3/4
15 04017-38 Serr. Fl. Hex Head Capscrew, 1/2-13 x 1-1/2	50 04021-08 Hex Locknut, Elastic Stop, 1/4-20
16 421782 Stop, Cutter Deck	51 04003-14 Carriage Bolt, 5/16-18- 1/2
17 04019-03 Serr. Fl. Hex Nut, 5/16-18	52 481165 Hinge
18 421806 Anchor, Deck Spring	53 421783 Plate, Hinge
19 04001-52 Bolt, Hex Head, 1/2-13 x 2-1/2	54 45862 Engine Deck
20 04017-16 Serr. Fl. Hex Head Capscrew, 5/16-18 x 3/4	55 04061-04 Pin, Cotter, 5/32 x 1-1/2
21 422027 Retainer, Spring	56 481284 Bumper, Rubber
22 48680 Castle Nut, 1.0-20 UNEF	57 04019-03 Nut, 5/16-18 Serrated Flange
23 04028-01 Nut, Wheel	58 481440 Adapter, Remote Oil Filter
24 481205 Wheel Assembly (Includes 25, 26)	59 481441 Gasket, Oil Filter Adapter
25 481205-02 Tire, 23 x 1050 -12, 4-ply	60 481442 MTG Bolt, Filter Adapter
26 481205-03 Rim	61 48603-04 O- Ring
27 46825 Hub, Wheel (includes 28)	62 481443 Reducer, Remote Filter
28 04008-01 Bolt, Hub	63 481444 Hose Assy., Remote Filter
29 04040-15 Flat Washer, 5/16 (.375 x .875 x .083)	64 481445 Hose Assy., Remote Filter
30 48461 Parking Brake Assembly (Includes 31, 32, 33, 34)	65 481446-01 Connector, 1/2 Pipe x 3/4 JIC
31 48461-02 Brake Pads - Pair	66 481447 Nut, 7/8 - 14
32 48461-03 Springs - Pair	67 481457 Spring Filter Adapter
33 48461-05 Clip	68 48572-08 Tube Union, 7/8-14 JIC x O-Ring
34 48461-04 Actuating Arm	69 422239 Guard Oil Filter
35 48769 Motor, Hydraulic - White (Includes 22)	70 * Oil Filter, Engine
	71 04001-01 Bolt, 1/4-20 X .75 Hex Head

*Available through the engine manufacturer only.

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RADIATOR/OIL COOLER



RADIATOR/OILCOOLER

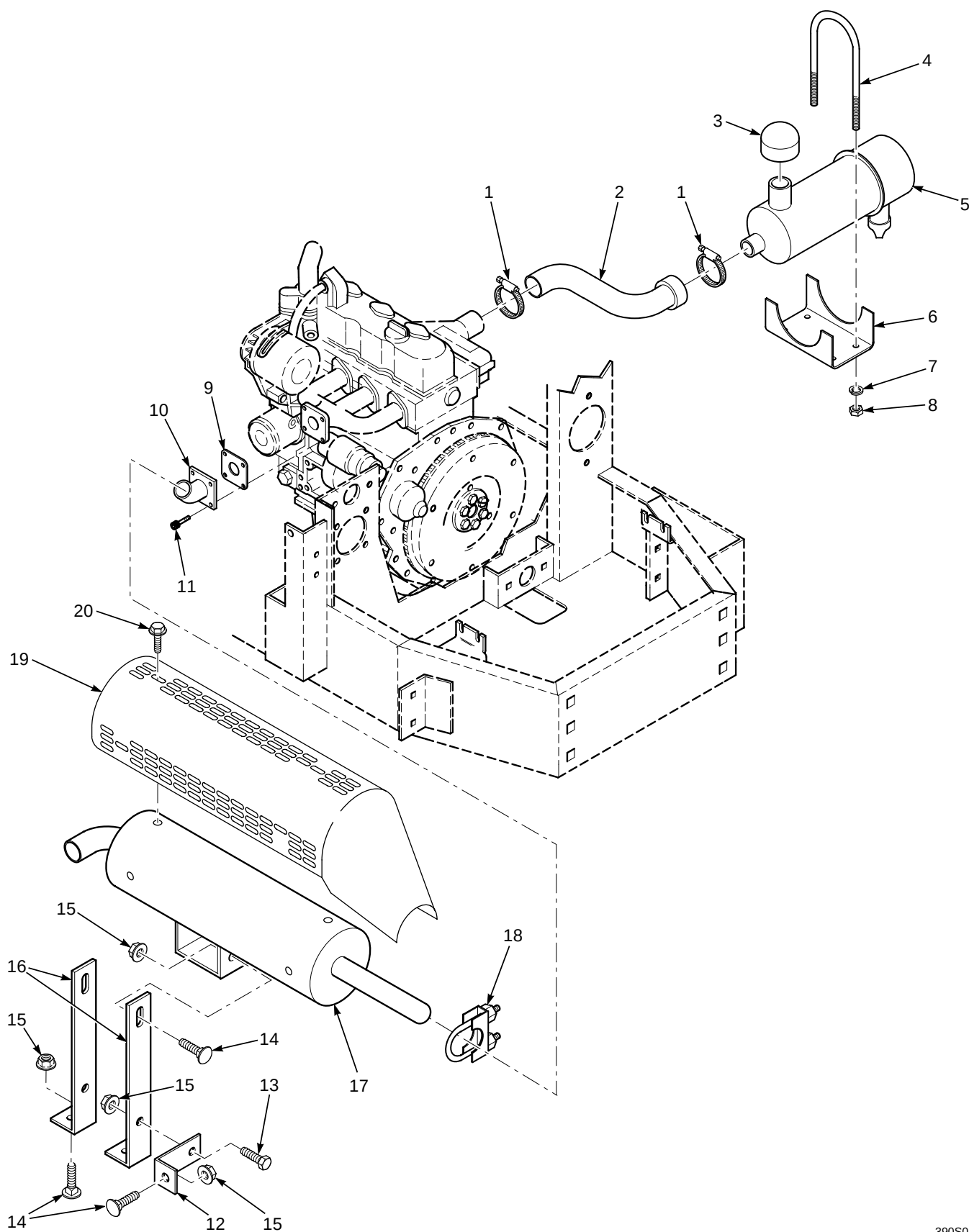
Ref. No.	Part Number	Description
1	481207	Hose, Upper Radiator
2	48136-06	Clamp, Hose
3	45783	Shroud, Fan
4	04019-03	Serr. Fl. Hex Nut, 5/16-18
5	*	Tank, Coolant Overflow
6	422192	Mounting Bracket, Coolant Tank
7	04003-12	Carrage Bolt, 5/16-18 x .75
8	481286	Radiator with Oil Cooler
9	45784	Frame, Debris Screen
10	45785	Screen, Debris
11	04001-06	Bolt, Hex Head, 1/4-20 X 5/8
12	422010	Side Rail, Debris Screen
13	421992	Bracket, Radiator Mounting
14	04003-11	Carriage Bolt, 3/8-16 x 1-1/4
15	*	Cushion, Radiator Mounting
16	*	Washer, Radiator Mounting
17	04021-05	Locknut, 3/8-16
18	*	Cushion, Radiator Mounting
19	481302	Drain Cock
20	481206	Hose, Lower Radiator
21	04041-07	Flatwasher, 3/8 (.391 x .938 x .105)
22	04021-09	Hex Locknut, Elastic Stop, 3/8-16
23	04040-14	Flatwasher, 1/4 (.312 X .75 X .065)
24	04030-02	Lockwasher, 1/4
25	48576-03	Coupling, 1/4 NPT
26	481383-01	Nipple, 1/4 NPT x 2.0
27	422194	Strap, Coolant Bottle
28	04001-44	Bolt, Hex Head, 1/4-20 x .50
29	04001-59	Bolt, Hex Head, 1/4-20 x 1.25
30	04019-02	Serr. Fl. Hex Nut, 1/4-20
31	04021-08	Hex Locknut, Elastic Stop, 1/4-20

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MUFFLER AND AIR CLEANER



MUFFLER AND AIR CLEANER

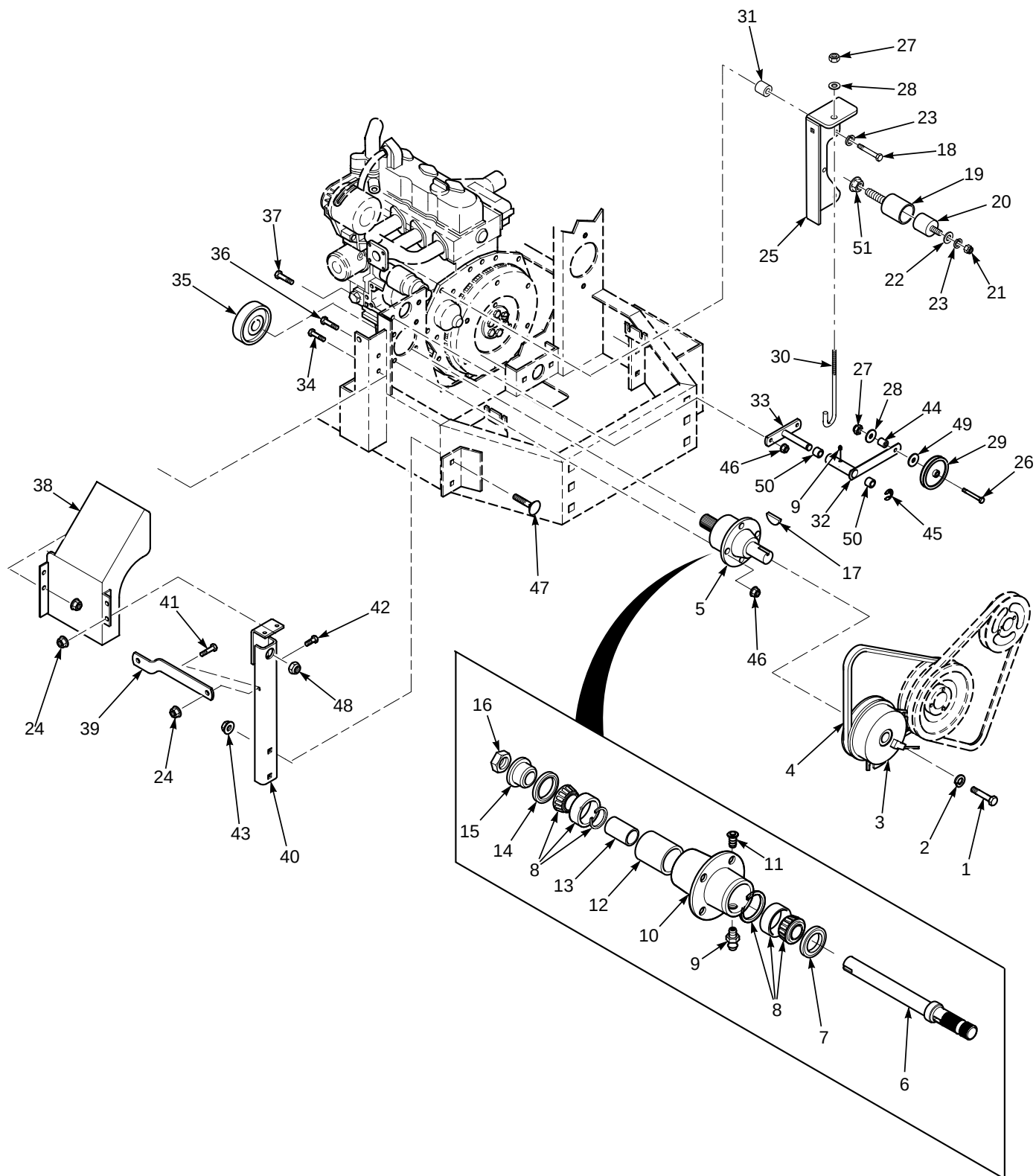
Ref. No.	Part Number	Description
1	48136-08	Hose Clamp
2	481191	Hose, Air Intake
3	481333	Cap. Precleaner
4	04100-03	U-Bolt
5	481192	Air Cleaner
6	421981	Mounting Bracket, Air Cleaner
7	04030-03	Lockwasher, 5/16
8	04020-03	Nut, Hex, 5/16-18
9	*	Gasket, Manifold
10	481340	Adapter, Manifold
11	04015-07	Capscrew, Socket Head, M8-1.125 x 20
12	422029	Brace, Muffler Support
13	04001-09	Bolt, Hex Head, 5/16-18 x 1
14	04003-12	Carriage Bolt, 5/16-18 x 3/4
15	04019-03	Serr. Fl. Hex Nut, 5/16-18
16	421983	Bracket, Muffler Support
17	481439	Muffler
18	48633	Clamp, Exhaust Pipe
19	422254	Muffler Guard
20	04011-08	Screw, 10-32 x .50 Type F HH

*Available only through the engine manufacturer.

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DECK DRIVE SYSTEM



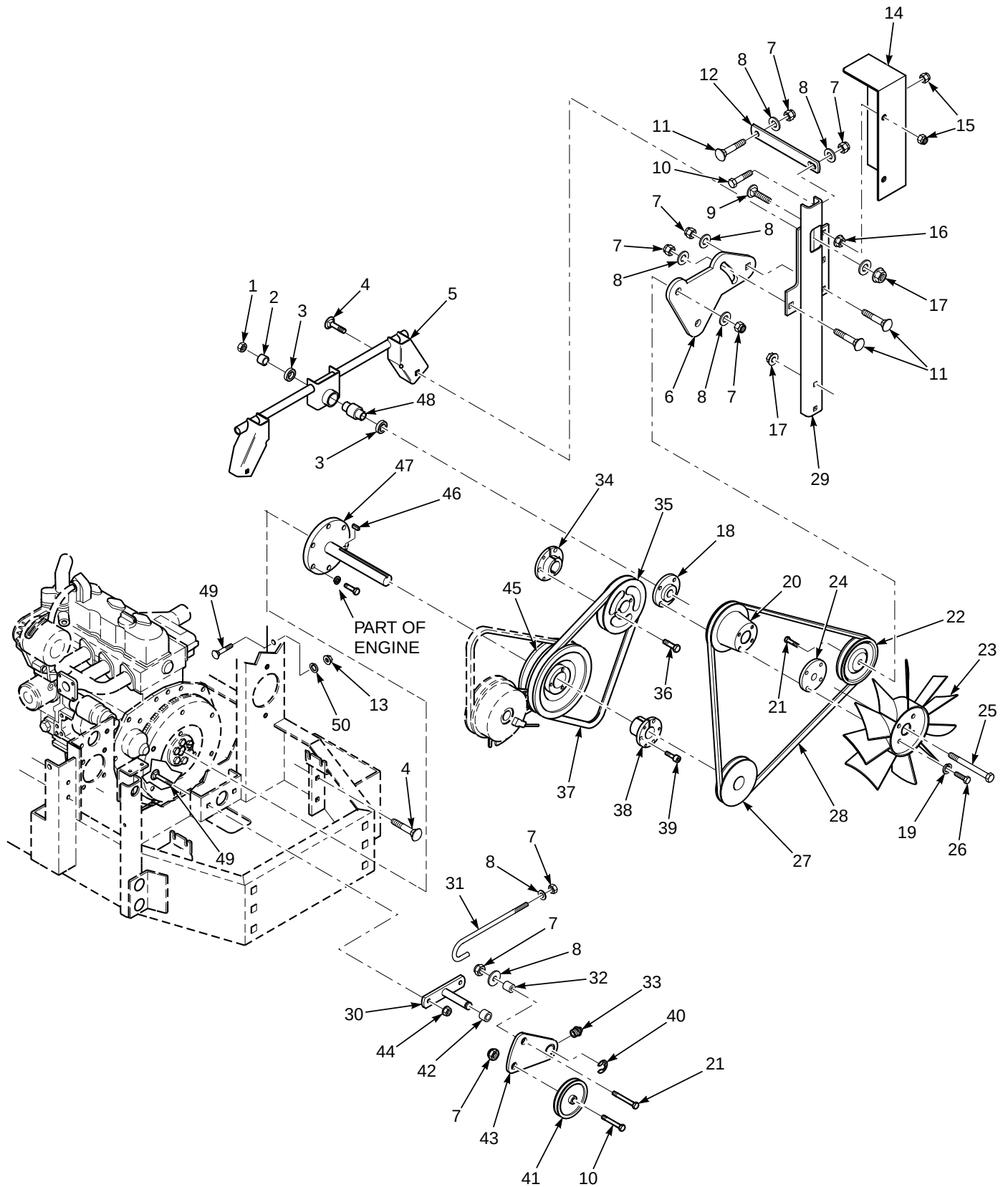
DECK DRIVE SYSTEM

Ref. Part No. Number Description	Ref. Part No. Number Description
1 04001-101 Bolt, Hex Head, 7/16-20 x 2-1/2	27 04021-09 Hex Locknut, Elastic Stop, 3/8-16
2 04030-05 Lockwasher, 7/16	28 04041-07 Flatwasher, 3/8 (.391 x .938 x .105)
3 481204 Clutch, Electric	29 48181 Pulley, Idler
4 481104 Belt, Deck Drive	30 43028 Rod, J-Hook
5 46827 Spindle, Deck Drive (Includes 6 thru 16)	31 43336 Spacer
6 43321 Shaft, Deck Drive	32 46871 Idler Arm, Clutch
7 481024 Seal, 2.00 O.D. 1-1/2 Bore	33 45212 Bracket, Idler Pivot
8 481022 Roller Bearing (Replace as a set only)	34 04017-16 Serr. Fl. Hex Head Capscrew, 5/16-18 x 3/4
9 48114-04 Grease Fitting	35 43330 Hub, Brake
10 43294 Housing, Spindle	36 04001-10 Bolt, Hex Head, 5/16-18 x 1-1/4
11 48677 Relief Fitting	37 04017-19 Serr. Fl. Hex Head Capscrew, 5/16-18 x 1-1/2
12 43296 Spacer, Outside	38 45792 Belt Guard, Electric Clutch
13 43312 Spacer, Inside	39 422018 Brace, Fan Support - LH
14 481025 Seal, 2.00 O.D. x 1-5/8 Bore	40 45712 Upright, Fan Support - LH
15 43297 Spindle Bushing, Bottom	41 04017-27 Serr. Fl. Hex Head Capscrew, 3/8-16 x 1
16 481112 Nut, 1-1/16-18	42 04003-12 Carriage Bolt, 5/16-18 x 3/4
17 04063-21 Key, #807 Woodruff, 1/4 x 7/8	43 04019-06 Serr. Fl. Hex Nut, 1/2-13
18 04002-13 Bolt, Hex Head, M8-1.25 x 40	44 43282 Spacer, J Pull Rod
19 43428 Base, Anti-Rotation-Clutch	45 04050-02 Retaining Ring, .75 Ext
20 481469 Isolator, Rubber	46 04019-03 Serr. Fl. Hex Nut, 5/16-18
21 04020-03 Nut, Hex, 5/16-18	47 04003-19 Carriage Bolt, 1/2-13 x 1-1/4
22 04040-15 Flatwasher, 5/16 (.375 x .875 x .083)	48 04021-07 Lock Nut, Elastic Stop, 1/2-13
23 04030-03 Lockwasher, 5/16	49 04041-11 Flat Washer, 3/8 (.406 x 1.50 x .179)
24 04019-03 Serr. Fl. Hex Nut, 5/16 - 18	50 48100-05 Bushing, Oilite - .753 I.D.
25 45873 Anchor Bracket, J-Bolt	51 04019-05 Nut, 7/16-14 Serr. Flg.
26 04001-46 Bolt, Hex Head, 3/8-16 x 2-1/4	

-NOTE-

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PUMP AND FAN DRIVE SYSTEMS



PUMP AND FAN DRIVE SYSTEMS

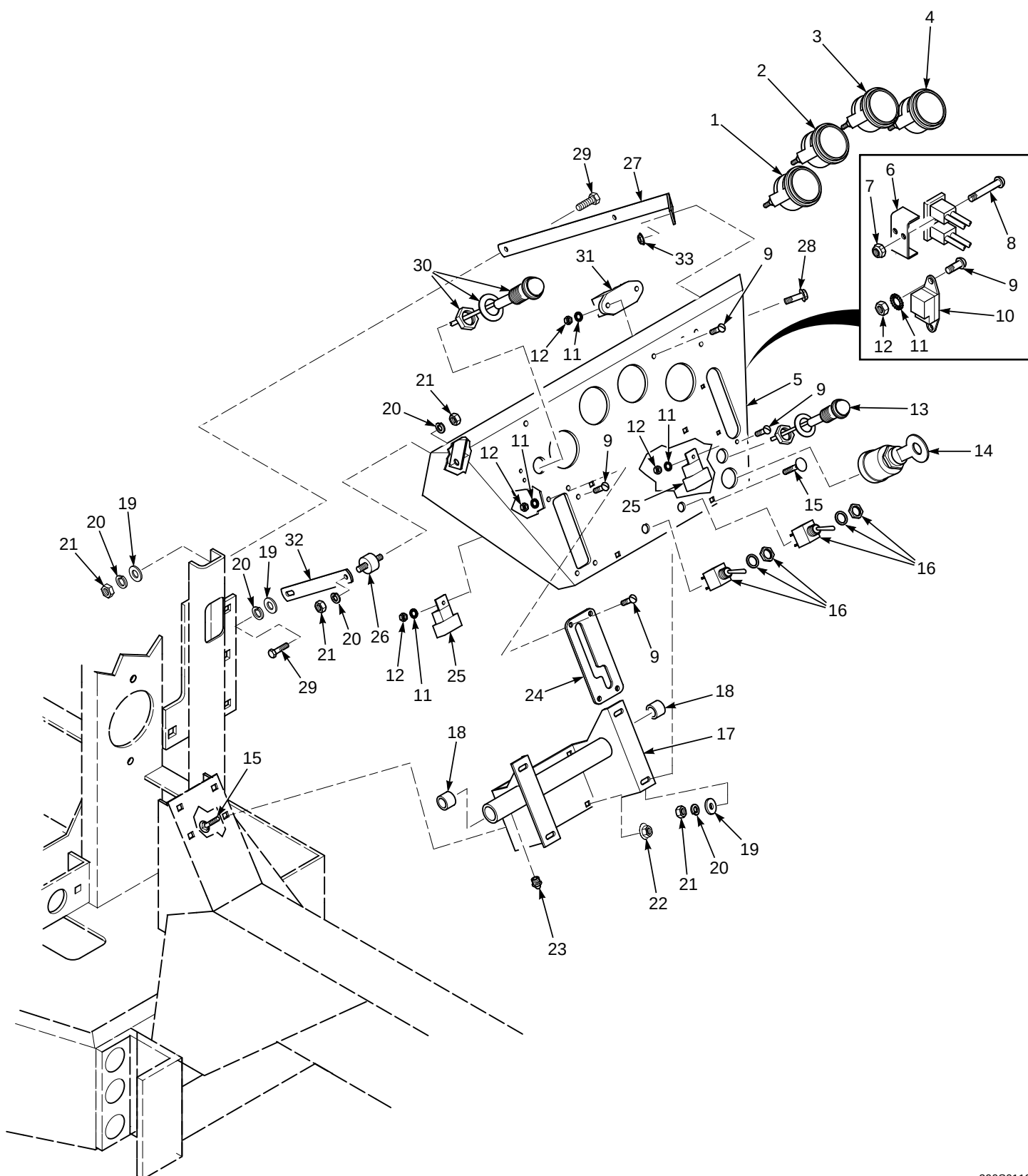
Ref. Part No. Number Description	Ref. Part No. Number Description
1 04021-16 Hex Locknut, 1/2-20	28 481114 Belt, Fan Drive
2 43335 Spacer, Fan	29 45713 Upright, Fan Support - RH
3 48442 Bearing	30 45307 Base, Idler Pivot - Pump
4 04003-19 Carriage Bolt, 1/2-13 x 1-1/4	31 44107 Rod, J-Hook
5 46872 Bracket, Fan Mounting (Includes 3, 48)	32 43282 Spacer, J Pull Rod
6 422017 Idler Bracket, Fan Drive	33 48114-04 Grease Fitting
7 04021-09 Hex Locknut, Elastic Stop, 3/8-16	34 48761 Taper Hub, .75 Bore
8 04041-07 Flat Washer, 3/8 (.391 x .938 x .105)	35 48790 Pulley, Pump, 5.94 O.D.
9 04003-06 Carriage Bolt, 1/4-20 x 1	36 04001-109 Bolt, Hex Head, 1/4-20 x 3/8
10 04001-32 Bolt, Hex Head, 3/8-16 x 1-1/4	37 481103 Belt, Pump Drive
11 04003-11 Carriage Bolt, 3/8-16x 1-1/4	38 481168 Taper Hub, 1-7/16 Bore
12 422019 Brace, Fan Support	39 04015-09 CPSCR, Socket Head, 1/4-20 x 1-1/4
13 04019-02 Serr. Fl. Hex Nut, 1/4-20	40 04050-02 Retaining Ring, .75 Ext
14 421808 Guard, Pump Belt	41 48181 Pulley, Idler, 5.95 O.D.
15 04021-08 Hex Locknut, Elastic Stop, 1/4-20	42 48100-05 Bushing, Olite - .75 I.D.
16 04003-12 Carriage Bolt, 5/16-18 x 3/4	43 46878 Arm, Idler (Includes 33, 42)
17 04019-06 Serr. Fl. Hex Nut, 1/2-13	44 04019-03 Serr. Fl. Hex Nut, 5/16-18
18 43334 Hub, Fan	45 481329 Pulley, Double Groove
19 04030-02 Lockwasher, 1/4	46 04063-22 Key, 3/8 x 1-1/4
20 * Pulley, Fan	47 * Stubshaft, Crankshaft
21 04001-21 Bolt, Hex Head, 3/8-18x 1-3/4	48 43139 Spacer
22 481315 Pulley, Belt Tensioning Idler	49 04003-12 Carriage Bolt, 5/16 - 18 x .75
23 * Fan	50 04040-14 Flatwasher, 1/4
24 43390 Hub, Fan	
25 04001-114 Bolt, Hex Head, 1/2-20 x 4.75 LH Thread	
26 04001-116 Bolt, Hex Head, 1/4-28 x 1	
27 481330 Pulley, 4.25 O.D. x 1.4375 I.D.	

* Available only from the engine manufacturer.

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INSTRUMENT PANEL



INSTRUMENT PANEL

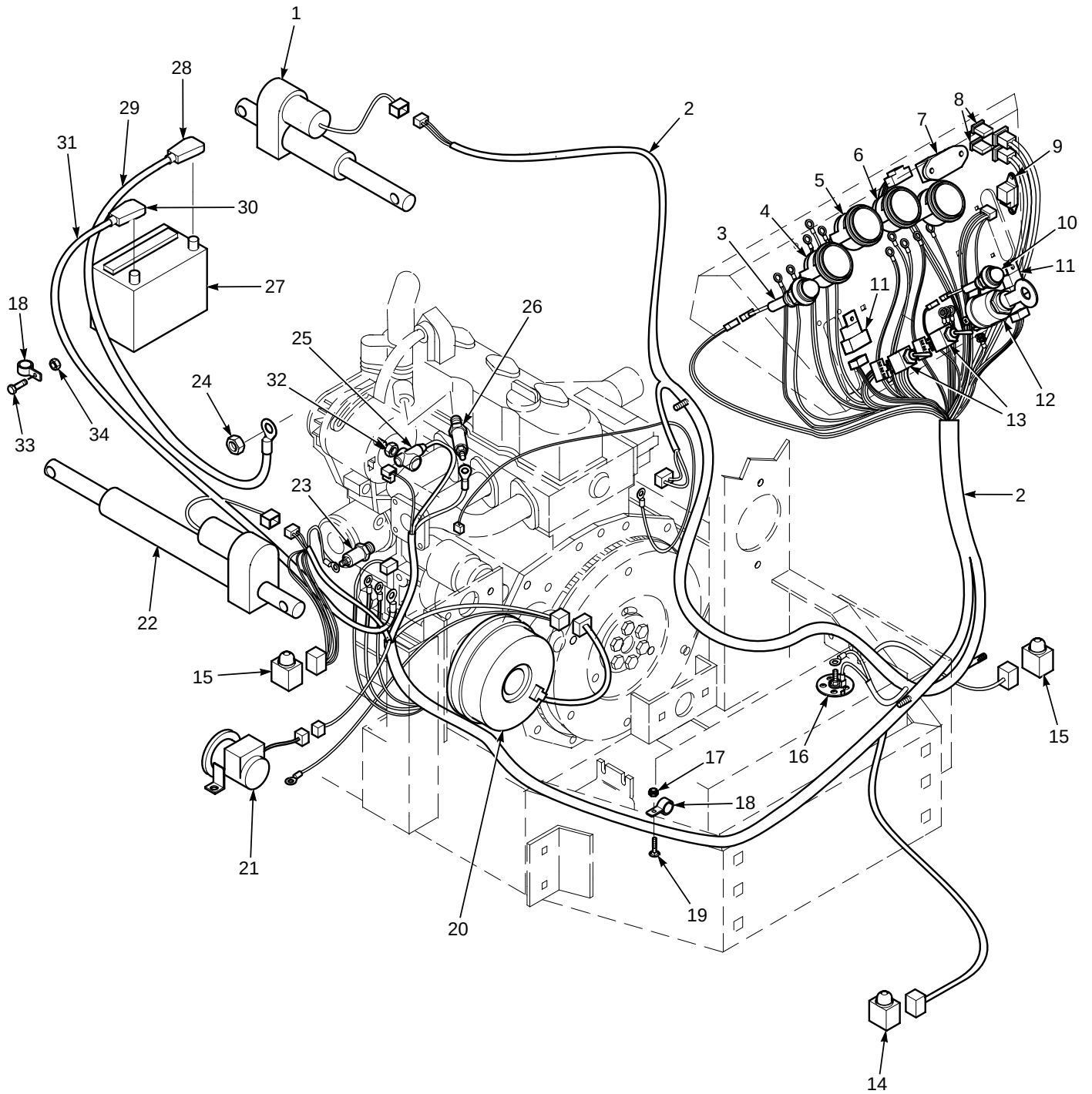
Ref. No.	Page Number	Description
1	48023	Hourmeter
2	481183	Gauge, Water Temperature
3	481306	Gauge, Fuel Level
4	481184	Voltmeter
5	46873	Instrument Panel with Decal
6	42413	Bracket, Fuse Holder
7	04021-01	Hex Locknut, Elastic Stop, #10-32
8	04010-11	Screw, Round Head, #10-32 x 1-1/2
9	04010-01	Screw, Round Head, #10-32 x 1/2
10	*	Timer, Glow Plug
11	04031-01	Lockwasher, External Tooth, #10
12	04020-01	Hex Nut, #10-32
13	481182	Indicator Light, Glow Plug, Yellow Lens
14	*	Keyswitch
15	04003-12	Carriage Bolt, 5/16-18 x 3/4
16	481087	Switch, Deck Lift
17	46874	Mounting Bracket, Instrument Panel (Includes 18, 23)
18	48100-06	Bushing, Oilite - .75 I.D.
19	04040-04	Flatwasher, 5/16 (.281 x .625 x .065)
20	04030-03	Lockwasher, 5/16
21	04020-03	Hex Nut, 5/16-18
22	04019-03	Serr. Fl. Hex Nut, 5/16-18
23	48114-04	Grease Fitting
24	421788	Guide, Clutch Lever
25	48788	Relay, Synchronize Start and Cutter Blade
26	481311	Rubber Isolator
27	422193	Brace, Instrument Panel
28	04001-59	Serr. Flg. Hex Head Capscrew, 5/6-18 x 3/4
29	04001-08	Bolt, Hex Head, 5/16-18 x 3/4
30	481181	Indicator Light, Oil Pressure, Red Lens
31	481316	Timer, Delay Circuit
32	422004	Bracket, Support Brace
33	04019-02	Serr. Fl. Hex Nut, 5/16-18
34	04021-19	Hex Nut, Elastic Stop, 3/8-16
35	04041-07	Flatwasher, 3/8 (.391 x .938 x .105)
36	04001-32	Bolt, Hex Head, 3/8-16 x 1-1/4

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WIRING HARNESS AND ELECTRICAL COMPONENTS



WIRING HARNESS AND ELECTRICAL COMPONENTS

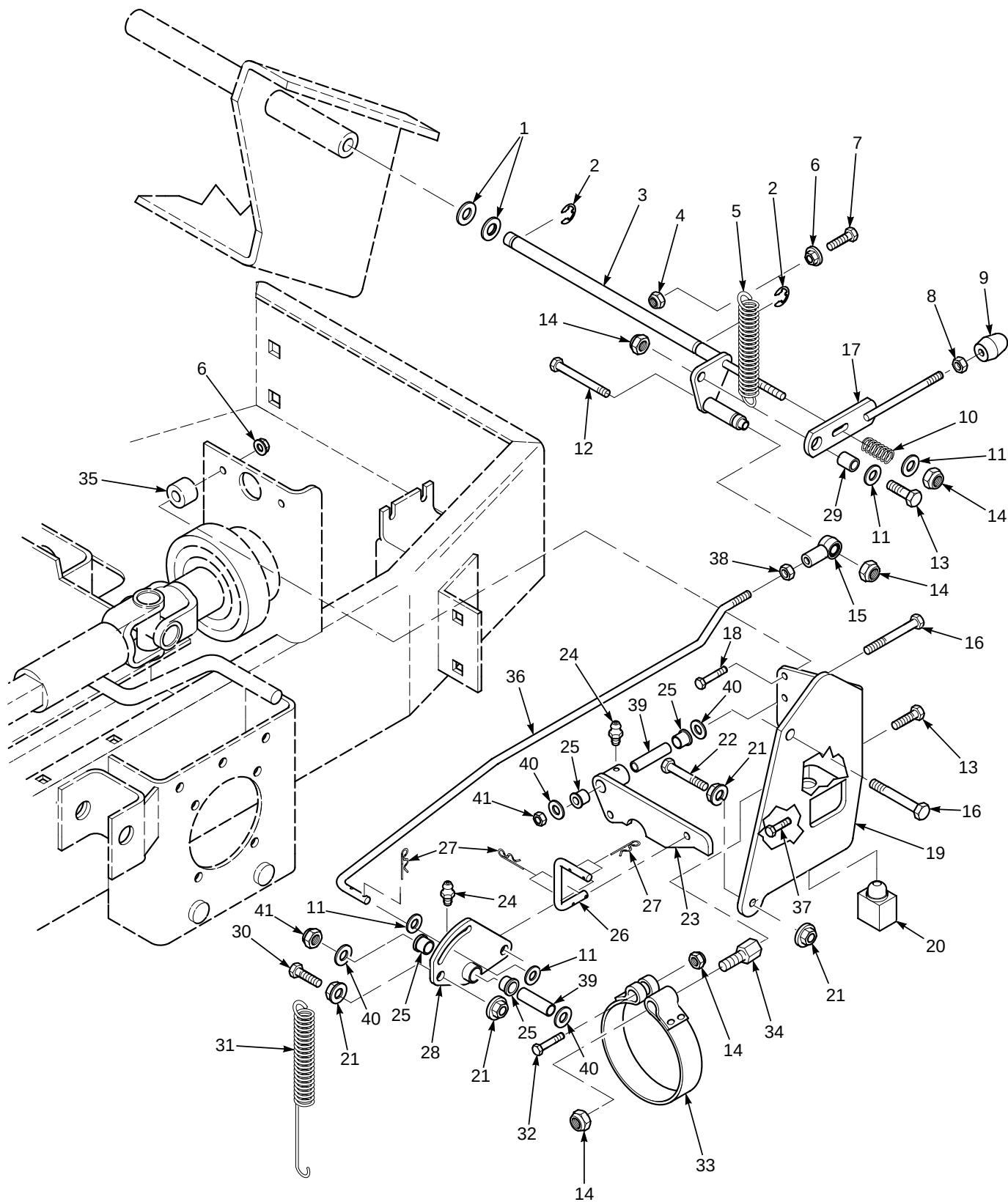
Ref. No.	Page Number	Description
1	481216	Actuator, Cutting Height
2	481185	Wire Harness
3	481182	Indicator Light, Oil Pressure
4	48023	Hourmeter
5	481183	Gauge, Water Temperature
6	481306	Gauge, Fuel Level
7	481316	Timer, Delay Circuit
8	481322	Fuse, 30 Amp
9	*	Timer, Glow Plug
10	481182	Indicator Light, Glow Plug
11	48788	Relay, Synchronize Start and Clutch Kill Circuit
12	*	Switch, Ignition
13	481087	Switch, Deck Lift and Cutting Height
14	481476	Switch, Safety - Parking Brake
15	481474	Switch, Foot Pedal and Cutter Brake Interlocks
16	481304	Sender, Fuel (includes Gasket and Screws)
17	04021-10	Hex Locknut, Elastic Stop, 5/16-18
18	48030-10	Clamp
19	04003-12	Carriage Bolt, 5/16-18 x 3/4
20	481204	Electric Clutch
21	*	Fuel Pump, Electric
22	481195	Actuator, Deck Lift
23	*	Sender, Oil Pressure
24	04025-02	Hex Nut, M8- 1.25
25	481335	Cap, Alternator Terminal
26	481190	Sender, Water Temperature
27	481177	Battery
28	481336	Cap, Battery Terminal - Black
29	481176-02	Battery Cable, Black
30	481337	Cap, Battery Terminal - Red
31	481176-01	Battery Cable, Red
32	04025-01	Hex Nut, M6 - 1.00
33	04017-16	Serr. Fl.Hex Head Capscrew, 5/16-18 x3/4
34	04019-03	Serr. Fl. Hex Nut, 5/16-18

* Available only from the engine manufacturer.

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CUTTER BRAKE LINKAGE



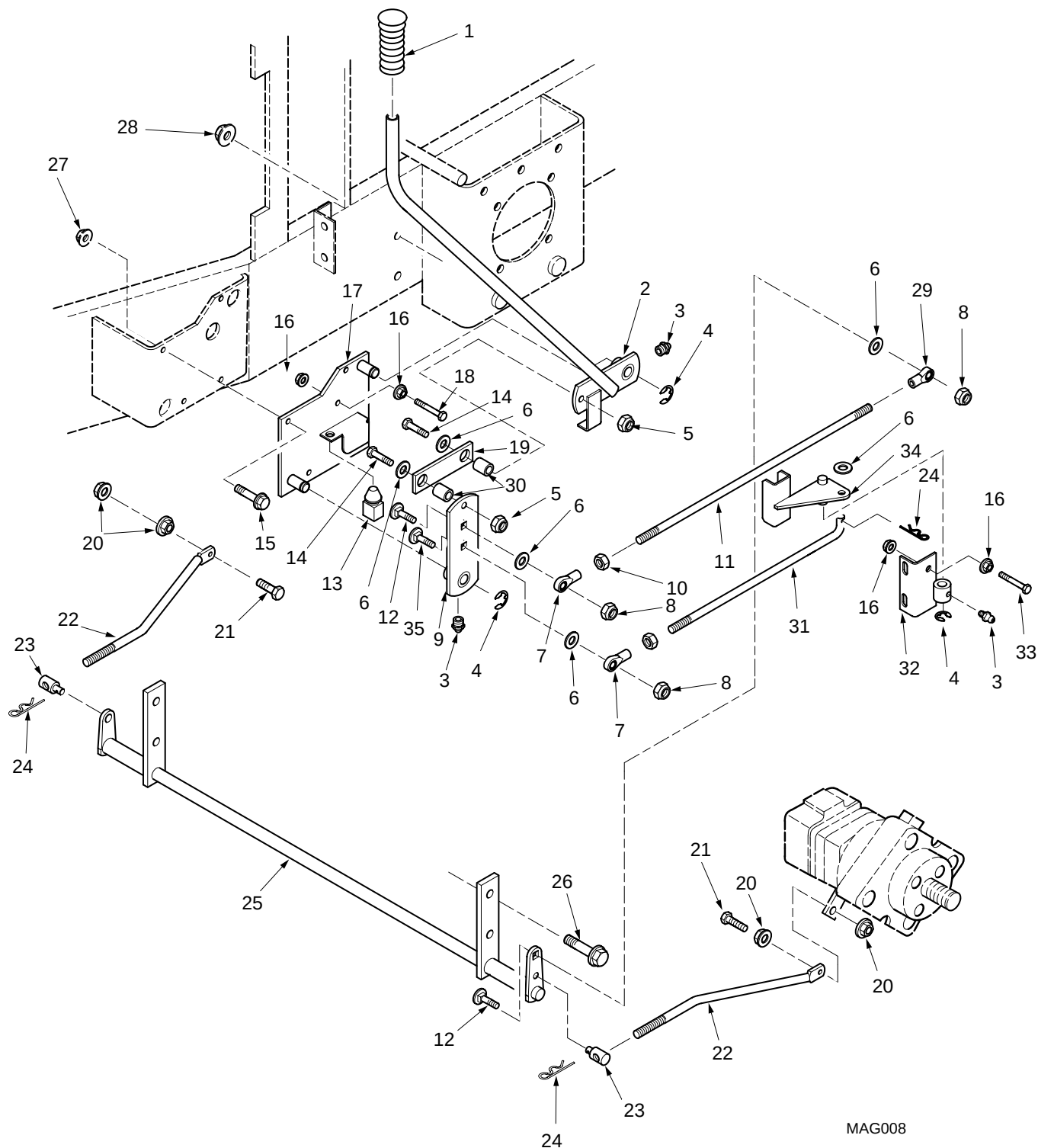
CUTTER BRAKE LINKAGE

Ref. Part No.	Part Number	Description
1	04041-08	Flatwasher, 3/4 (.766 x 1.250 x .060)
	04041-08S	Flatwasher, 3/4 (.766 x 1.250 x .035)
2	04050-02	Retaining Ring - .75 Ext
3	45702	Lever, Clutch Engage
4	04021-10	Hex Locknut, Elastic Stop, 5/16-18
5	481163	Spring, Clutch Lever
6	04019-03	Serr. Fl. Hex Nut, 5/16-18
7	04017-17	Serr. Fl. Hex Head Capscrew, 5/16-18 x 1
8	04020-04	Nut, Hex, 3/8-16
9	48092	Grip, Clutch Lever
10	481244	Spring, Friction Control
11	04041-07	Flatwasher, 3/8 (.391 x .938 x .105)
12	04001-51	Bolt, Hex Head, 3/8-16 x 3-3/4
13	04017-26	Serr. Fl. Hex Head Capscrew, 3/8-16 x 3/4
14	04021-09	Hex Locknut, Elastic Stop, 3/8-16
15	48464	Ball Joint, RH Thd, 3/8-16
16	04001-53	Bolt, Hex Head, 5/16-18x 2-1/2
17	45693	Lever, Clutch
18	04017-19	Serr. Fl. Hex Head Capscrew, 5/16-18 x 1-1/2
19	421805	Base, Brake Assembly
20	481474	Switch, Interlock
21	04019-04	Serr. Fl. Hex Nut, 3/8-16
22	04001-31	Bolt, Hex Head, 3/8-16 x 2-1/2
23	46875	Lever, Brake Engage (Includes 24, 25)
24	48114-05	Grease Fitting, Short
25	48100-04	Bushing, Oilite - .50 I.D.
26	44109	Rod, Clutch Engage
27	04062-02	Cotter Pin, Hair (.080 x1.19)
28	46876	Bellcrank, Clutch Engage (Includes 24, 25)
29	43212	Sleeve
30	04001-20	Bolt, Hex Head, 3/8-16 x 1-1/2
31	481034	Spring, Brake
32	04001-26	Bolt, Hex Head, 3/8-16 x 1-1/4
33	481170	Brake Band
34	43337	Anchor, Brake
35	43336	Spacer, Brake
36	44110	Rod, Clutch Engage
37	04017-20	Serr. Fl. Hex Head Capscrew, 5/16-18 x 1-3/4
38	04020-14	Hex Nut, 3/8-24
39	43110	Sleeve, Control Lever
40	04040-04	Flatwasher, 5/16 (.344 x .688 x .065)
41	04021-10	Hex Locknut, Elastic Stop, 5/16-18

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PARKING BRAKE LINKAGE



MAG008

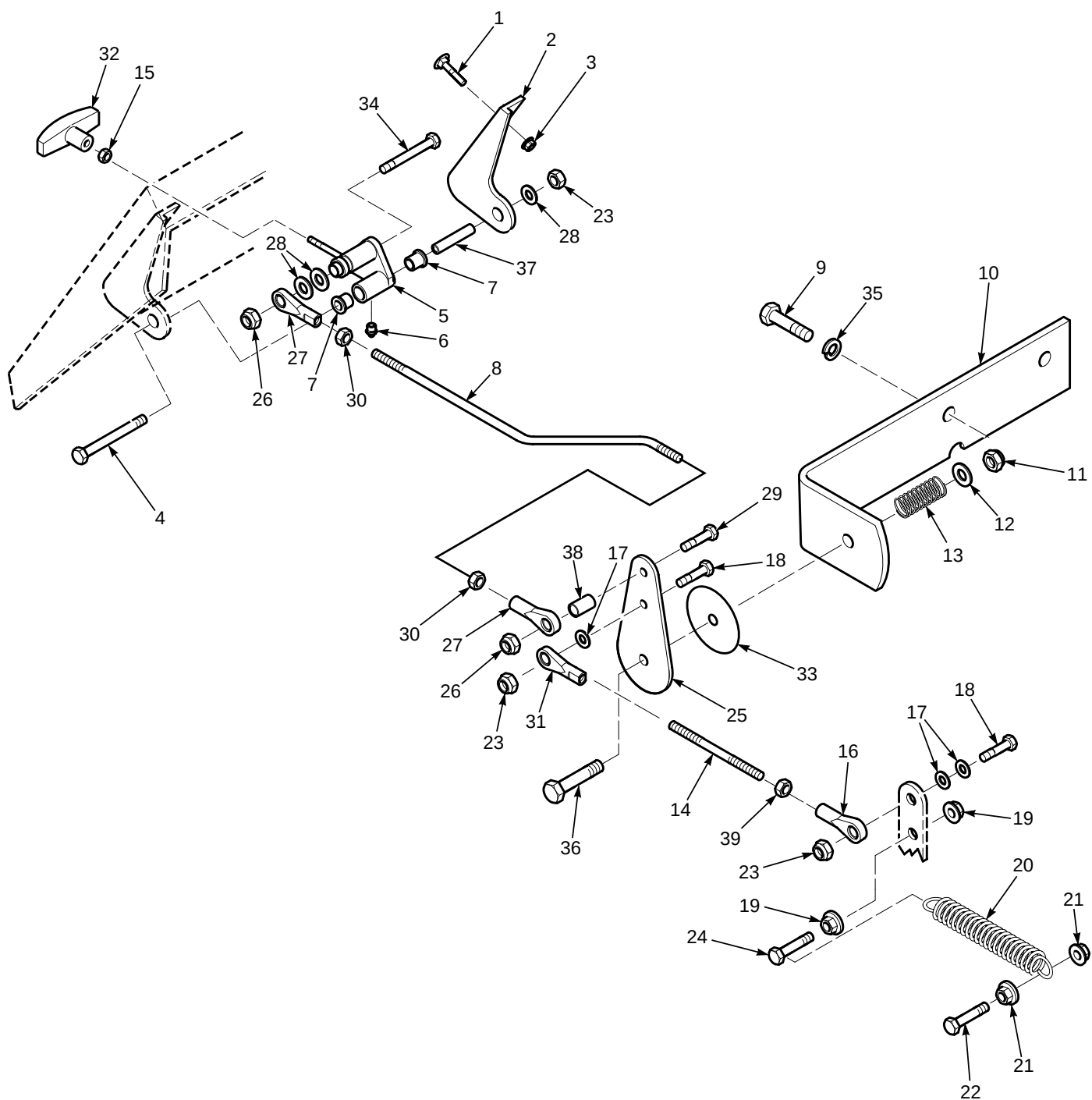
PARKING BRAKE LINKAGE

Ref. Part No. Number	Description
1 48093	Grip, Handle
2 45716	Lever, Brake
3 48114-04	Grease Fitting
4 04050-01	Retaining Ring, .625 Ext
5 04020-05	Hex Locknut, Elastic Stop, 3/8-16
6 04041-07	Washer, Flat, 3/8 (.391 x .938 x .105)
7 48464	Ball Joint, 3/8-24 RH Thd
8 04021-09	Hex Locknut, Elastic Stop, 3/8-16
9 45782	Arm, Weldment
10 04020-14	Hex Nut, 3/8-24
11 04004-23	Rod, Parking Brake
12 04003-05	Carriage Bolt, 3/8-16 x 1-1/2
13 481474	Switch, Interlock
14 04001-19	Bolt, Hex Head, 3/8-16 x 1.00
15 04017-17	Serr. Fl. Hex Head Capscrew, 5/16-18 x 1.00
16 04019-04	Serr. Fl. Hex Nut, 3/8-16
17 45781	Mounting Base, Parking Brake
18 04001-21	Bolt, Hex head, 3/8-16 x 1-1/4
19 421338	Link, Cam
20 04019-02	Serr. Fl. Hex Nut, 1/4-20
21 04001-59	Bolt, Hex Head, 1/4-20 x 1-1/4
22 44108	Rod, Brake Actuator
23 43032	Swivel
24 0462-02	Hair Pin, Cotter, .08 x 1.19
25 45705	Actuator, Brake
26 04017-37	Serr. Fl Hex Head Capscrew, 1/2-13 x 1-3/4
27 04019-03	Serr. Fl. Hex Nut, 5/16-18
28 04019-06	Serr. Fl. Hex Nut, 1/2-13
29 48544	Ball Joint, 3/8-24 LH Thread
30 43212	Sleeve
31 44124	Rod, Interlock
32 45834	Bracket, Neutral Lockout Mounting
33 04001-51	Bolt, Hex Head, 3/8-16 x 3.75
34 45835	Bracket, Neutral Lockout
35 04003-03	Carriage Bolt

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THROTTLE LINKAGE



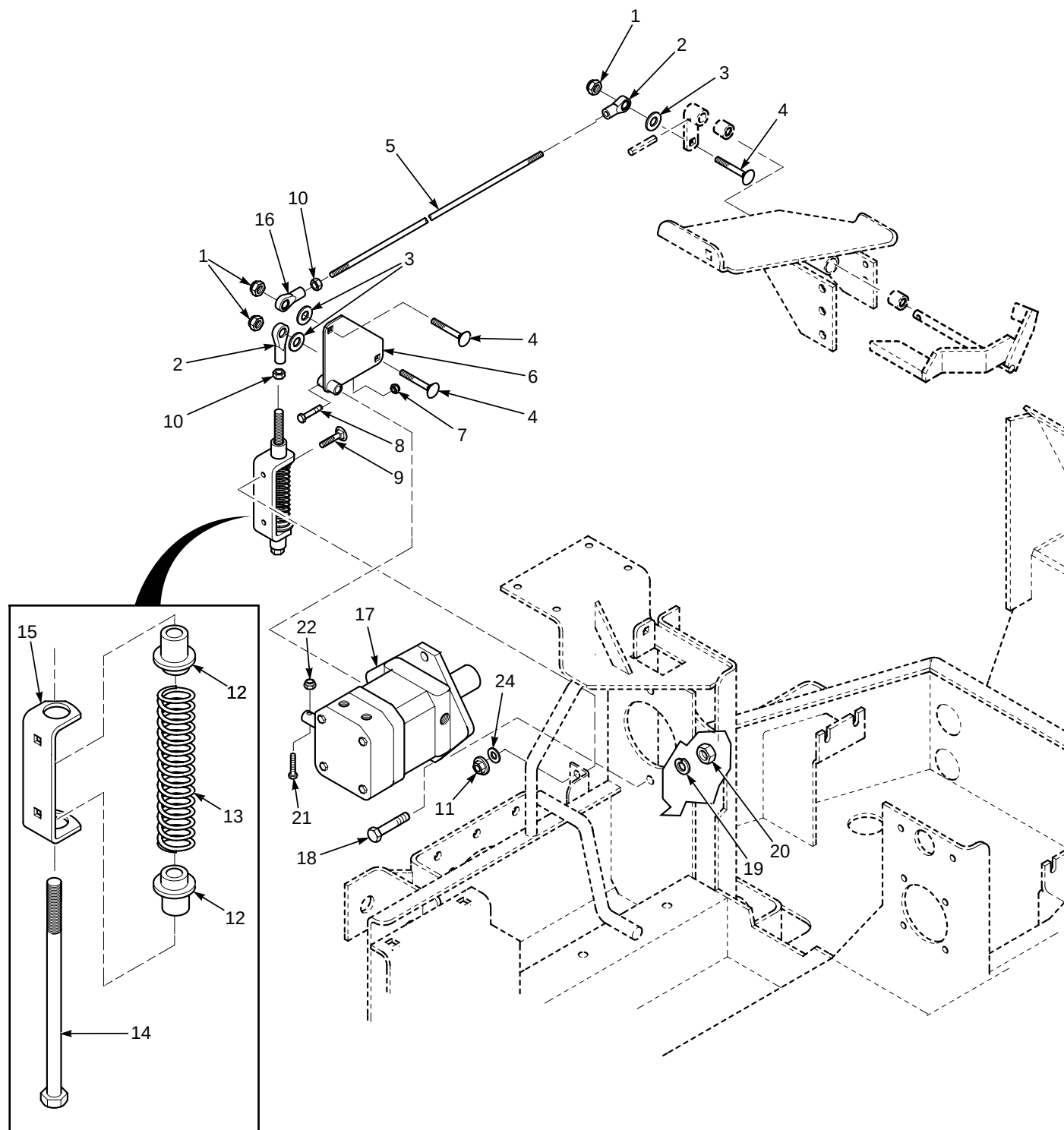
THROTTLE LINKAGE

Ref. No.	Part Number	Description
1	04003-02	Carriage Bolt, 1/4-20 x .75
2	421776	Mounting Base, Throttle
3	04019-02	Serr. Fl. Hex Nut, 1/4-20
4	04001-13	Bolt, Hex Head, 5/16-18 x 2-3/4
5	46877	Lever, Throttle (Includes 6, 7)
6	48114-05	Grease Fitting
7	48100-04	Bushing, Oilite - .50 I.D.
8	44115	Rod, Throttle Control
9	04002-11	Bolt, Hex Head, M10 - 1.25 x 30
10	45822	Mounting Bracket, Throttle
11	04021-13	Hex Locknut, Elastic Stop, 5/8-11
12	04041-10	Flatwasher, 5/8
13	481244	Spring, Friction Control
14	04004-26	Stud, 5/16-24 x 4.50
15	04020-03	Hex Nut, 5/16-18
16	481189	Rod End, 5/16-24 RH Thread
17	04040-04	Flatwasher, 5/16 (.344 x .688 x .065)
18	04001-10	Bolt, Hex Head, 5/16-18 x 1-1/4
19	04019-02	Serr. Fl. Hex Nut, 1/4-20
20	481314	Spring, Throttle Control
21	04019-03	Serr. Fl. Hex Nut, 5/16-18
22	04001-39	Bolt, Hex Head, 5/16-18 x 2-1/4
23	04021-10	Hex Locknut, Elastic Stop, 5/16-18
24	04001-59	Bolt, Hex Head, 1/4-20 x 1-14
25	421997	Lever, Throttle
26	04021-09	Hex Locknut, Elastic Stop, 3/8-16
27	48464	Ball Joint, 3/8-24 RH Thread
28	04040-04	Flatwasher, 5/16
29	04001-20	Bolt, Hex Head, 3/8-16 x 1-1/2
30	04020-14	Hex Nut, 3/8-24
31	481188	Rod End, 5/16-24 LH Thread
32	481092	Knob, Shifter
33	481243	Disc, Friction
34	04001-51	Bolt, Hex Head, 3/8-16 x 3-3/4
35	04030-05	Lockwasher, 7/16
36	04001-125	Bolt, Hex Head, 5/8-11 X 3-1/2
37	43110	Sleeve
38	43212	Sleeve
39	04020-13	Hex Nut, 5/16-24

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FORWARD/REVERSE LINKAGE



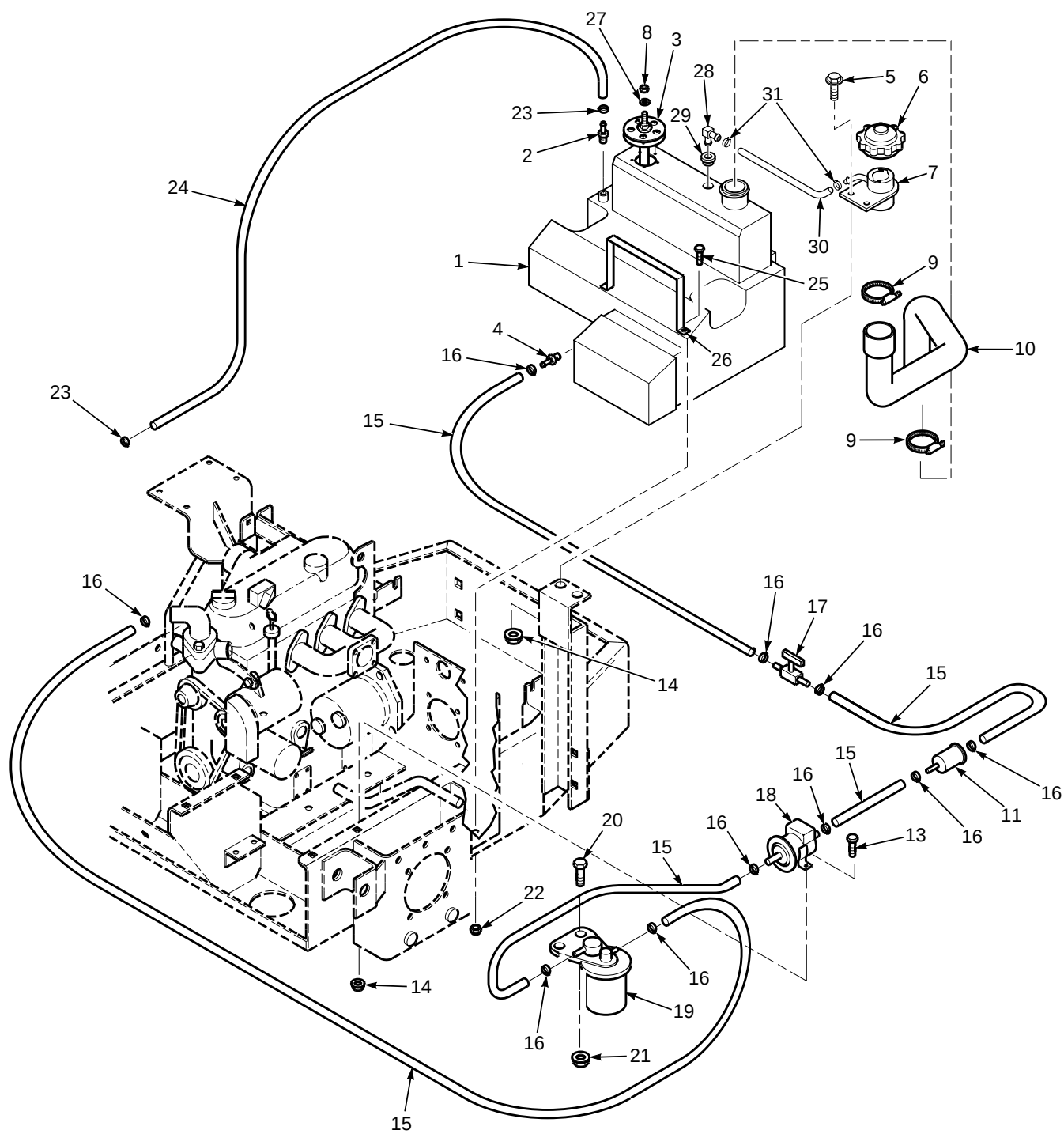
FORWARD/REVERSE LINKAGE

Ref. Part No.	Part Number	Description
1	04021-09	Hex Locknut, Elastic Stop, 3/8-16
2	48544	Ball Joint, 3/8-24 LH Thread
3	04041-07	Flatwasher, 3/8 (.391 x .938 x .105)
4	04003-05	Carriage Bolt, 3/8-16 x 1-1/2
5	04004-22	Rod, Transmission Control
6	45708	Bellcrank, Pump Control
7	04021-08	Hex Locknut, Elastic Stop, 1/4-20
8	04001-59	Bolt, Hex Head, 1/4-20 x 1-1/4
9	04003-04	Carriage Bolt, 5/16-18 x 1
10	04020-14	Hex Nut, 3/8-24
11	04019-03	Serr. Fl. Hex Nut, 5/16-18
12	43257	Bushing, Spring Keeper
13	48463	Spring, Neutral Return
14	48512	Bolt, Neutral Adjustment, 3/8-24 x 6-3/4
15	421148	Retainer, Neutral Spring
16	48464	Ball Joint, 3/8-24 RH Thread
17	481102	Hydraulic Pump
18	04001-71	Bolt, Hex Head, 1/2-13 x 1-1/2
19	04030-06	Lockwasher, 1/2
20	04020-07	Hex Nut, 1/2-13
21	04010-11	Screw, Round Head, #10-32
22	04021-01	Hex Nut, Elastic Stop, #10-32
23	04040-15	Flatwasher, 5/16 (.375 x .875 x .083)

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FUEL TANK AND LINES



FUEL TANK AND LINES

Ref. No.	Part Number	Description
1	46933	Fuel Tank (Includes 2, 3, 4)
2	481313	Fitting, Return Line
3	481304	Sender Unit, Fuel Level (Includes Gasket and Screws)
4	481312	Fitting, Hose
5	04017-16	Serr. Fl. Hex Head Capscrew, 5/16-18 x 3/4
6	481298	Cap, Diesel Fuel
7	45864	Fill Neck W/mt.
8	04020-01	Hex Nut, #10-32
9	48136-08	Clamp, Hose
10	481296	Hose, Fuel Fill
11	481307	Fuel Pre-Filter
12	48030-08	Clamp, Fuel Filter
13	04017-05	Serr. Fl. Hex Head Capscrew, 1/4-20 x 3/4
14	04019-02	Serr. Fl. Hex Nut, 1/4-20
15	481178	**Hose, Fuel Line
16	48136-05	Clamp Hose
17	481308	Valve, Fuel Shutoff
18	*	Fuel Pump, Electric
19	*	Fuel Filter (Kubota P/N 70000-43081)
20	04017-17	Serr. Fl. Hex Head Capscrew, 5/16-18 x 1
21	04019-03	Serr. Fl. Hex Nut, 5/16-18
22	04021-08	Hex Locknut, Elastic Stop, 1/4-20
23	48059-03	Fuel Hose Clamp, 3/16
24	481179	**Hose Fuel Line, 3/16 x 33"
25	04017-04	Serr. Fl. Hex Head Capscrew, 1/4-20 x 1-1/2
26	422003	Strap, Fuel Tank
27	04030-01	Lockwasher, #10
28	481431	Elbow, 90 Deg.
29	481432	Bushing, Fuel Tank
30	48351-10	Hose, Fuel Vent, 1/2 x 21.5"
31	48502-04	Clamp, Hose .75 OD Hose

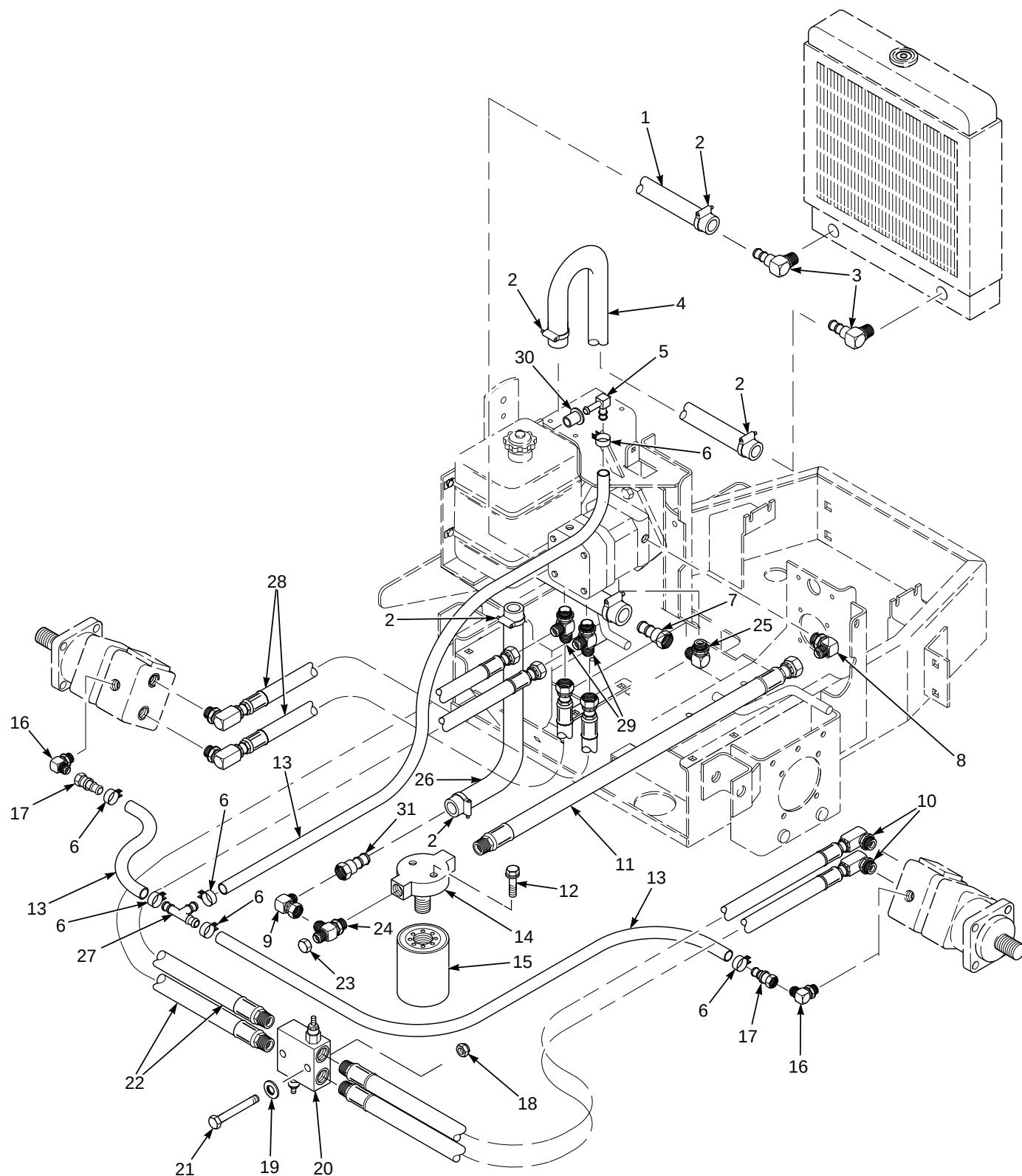
* Available only from the engine manufacturer.

** When ordering fuel line hose, specify the length required.

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HYDRAULIC CIRCUITS



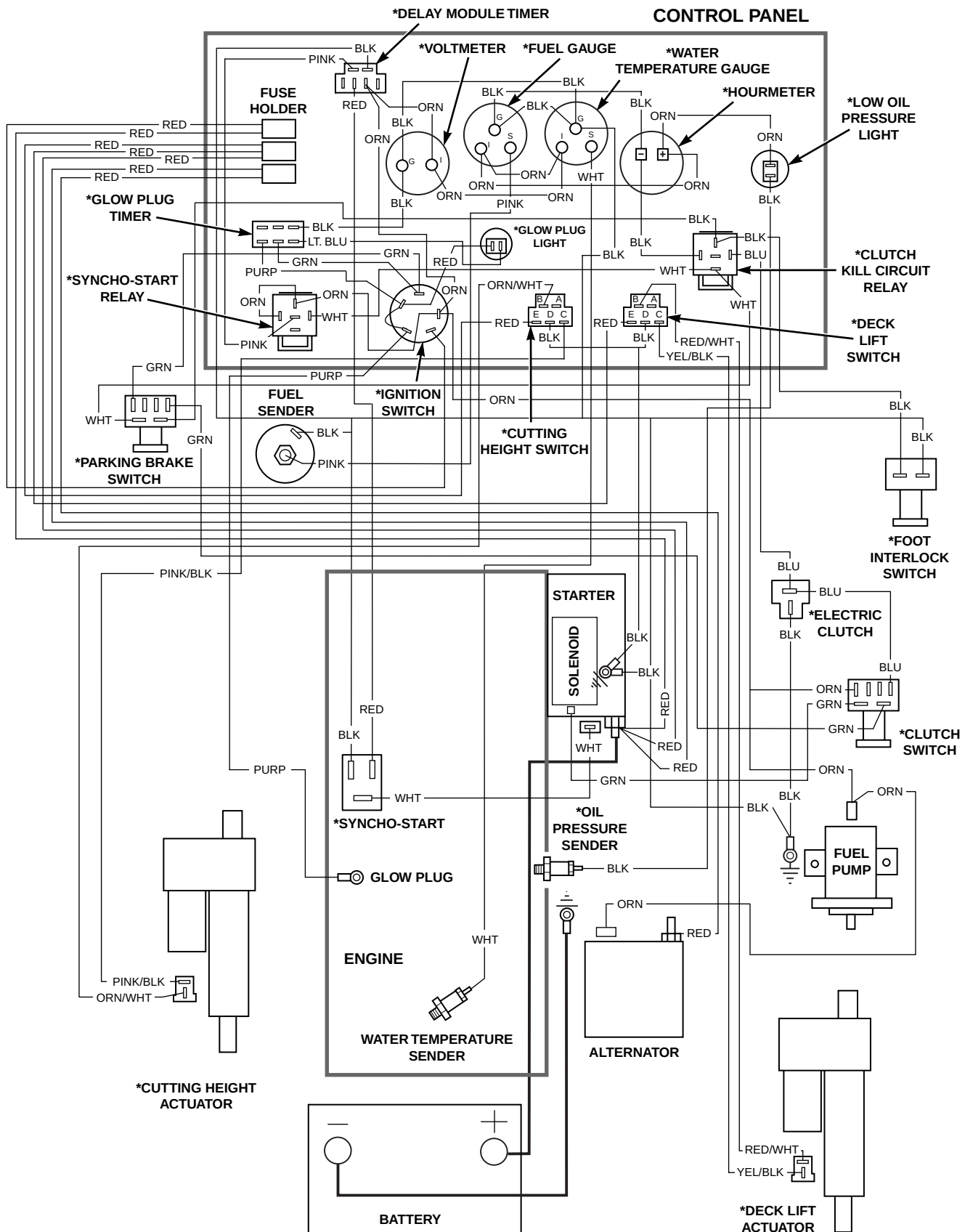
HYDRAULIC CIRCUITS

Ref. No.	Part Number	Description
1	481292	Hose, Pump to Oil Cooler, 5/8 Hose Barb
2	48136-04	Clamp, Hose
3	481301-01	Elbow, 90°
4	481202	Hose, Oil Cooler to Reservoir, 5/8 & 3/8 Hose Barb
5	48939	Elbow, 90°
6	48059-01	Clamp, Hose
7	48936-02	Coupling, Hose, 7/8-14 SAE x 5/8 Hose Barb
8	48350-13	Elbow, 90°, 1-1/16-12 JIC x 7/8-14 O-Ring
9	481203-01	Elbow, 90°, 3/4 JIC Swivel x 3/4 JIC
10	481197	Hose Assembly, Left Motor
11	481201	Hose Assembly, Pump Inlet
12	04017-05	Serr. Fl. Hex Head Capscrew, 1/4-20 x 3/4
13	48482	*Hose, Hydraulic, 1/4"
14	481174	Filter Head
15	48758	Filter, Hydraulic
16	48350-03	Elbow, 90°
17	48353-02	Coupling, Hose
18	04021-10	Hex Nut, Elastic Stop, 5/16-18
19	04040-04	Flatwasher, 5/16 (.344 x .688 x .065)
20	481196	Relief Valve, Dual Cross-Over
21	04001-39	Bolt, Hex Head, 5/16-18 x 2-1/4
22	481199	Hose Assembly, Pump to Valve
23	48571-03	Tube Cap, 1-1/16-12
24	48937-02	Tee, Run, 3/4 x 3/4
25	48350-05	Elbow, 90°, 7/8-14 JIC x 7/8-14 O-ring
26	48602	*Hose, Reservoir to Filter, 3/4
27	48935-01	Tee, Pushlock, 1/2
28	481198	Hose Assembly, Right Motor
29	48937-01	Tee, Run
30	48309	Bushing
31	48936-01	Hose BARb to JIC Swivel

* When ordering hydraulic hose, specify length required

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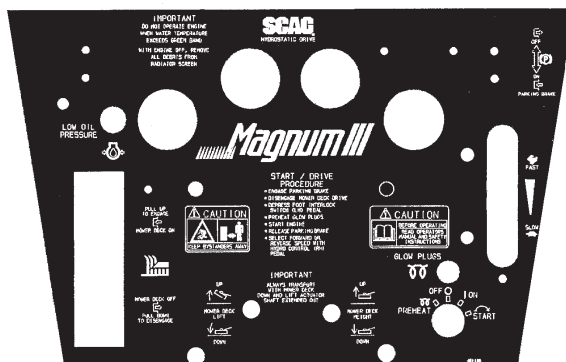
REPLACEMENT DECALS AND INFORMATION



1



7a, 7b



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4



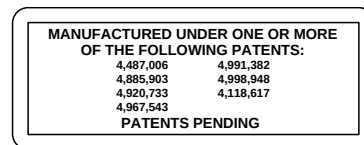
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2



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9



8



11



12

Ref. No.	Part Number	Description
1	48071	Decal, Danger - Spinning Blades
2	481040	Decal, Warning - Rotating Blades
3	481326	Decal, Magnum III
4	48072	Decal, Heavy Duty Commercial
5	481039	Decal, Warning - Belt Cover
6	48404	Decal, Metalcraft - Made In USA
7A	481355	Decal, Scag Logo - 12" x 4.23 (Hood)
7B	48825	Decal, Scag Logo - 8.5" x 2" (Seat Back)
8	481331	Decal, Cutting Height
9	48656	Decal, Patent
10	481186	Decal, Instrument Panel
11	48320	Decal, 61
12	48327	Decal, 72

GREASE FITTING LUBRICATION CHART

LUBRICATION LOCATION	INTERVAL	LUBRICANT	NO. OF PLACES
1. Cutter Drive Spindle	40 Hours/Weekly	+Lithium MP White Grease 2125	1
2. Cutter Deck Spindles	40 Hours/Weekly	+Lithium MP White Grease 2125	3
3. Caster Wheel Bearing	100 Hours/Bi-Monthly	Chassis Grease	2
4. Caster Wheel Pivot	100 Hours/Bi-Monthly	Chassis Grease	2
5. Electric Clutch Belt Idler Arm	100 Hours/Bi-Monthly	Chassis Grease	1
6. Cutter Drive Shaft	100 Hours/Bi-Monthly	Chassis Grease	3
7. Cutter Belt Idler Arms	100 Hours/Bi-Monthly	Chassis Grease	2
8. Deck Support Pivot	100 Hours/Bi-Monthly	Chassis Grease	2
9. Deck Push Arms	100 Hours/ Bi-Monthly	Chassis Grease	2
10. Deck Lift Bellcranks	100 Hours/Bi-Monthly	Chassis Grease	4
11. Pump Idler Arm	100 HoursBi-Monthly	Chassis Grease	1
12. Rear Wheel Pivot	200 Hours/Monthly	Chassis Grease	1
13. Rear Wheel Bearings	200 Hours/Monthly	+Lithium MP White Grease 2125	1
14. Right Hand Foot Plate Pivot	200 Hours/Monthly	Chassis Grease	1
15. Steering Handle	200 Hours/Monthly	Chassis Grease	1
16. Throttle Lever	200 Hours/Monthly	Chassis Grease	1
17. Parking Brake Lever	200 Hours/Monthly	Chassis Grease	1
18. Blade Brake Linkage Lever	200 Hours/Monthly	Chassis Grease	1
19. Blade Brake Linkage Bellcrank	200 Hours/Monthly	Chassis Grease	1
20. Blade Brake Control Lever	200 Hours/Monthly	Chassis Grease	1

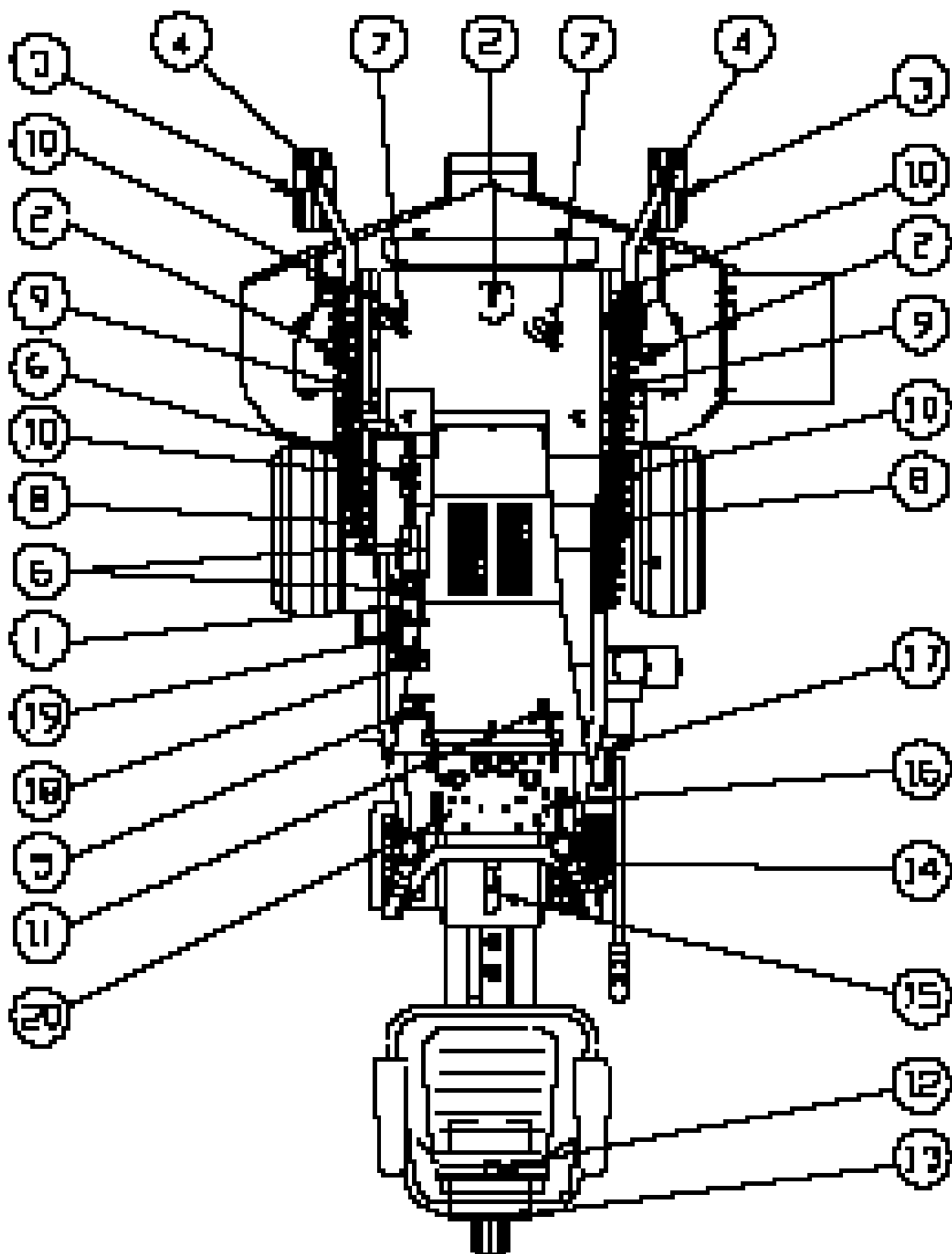
* Lubrication may be required every 8 to 40 hours, depending on climate and environment. Apply two pumps of hand gun when lubricating these locations. DO NOT over-grease; damage to seal may occur.

+ Compatible Greases: Mobilix #2 found at Mobil Service Station

Ronex MP found at Exxon Service Stations

Super Lube MEP #2 & Super Stay-M #2 found at Conoco Stations

Lidok EP #2 found at industrial shops



SPECIFICATIONS

ENGINE

General Type	Heavy Duty Industrial/Commercial Diesel
Brand	Kubota 28 HP Super 5 Series, Electric Start
Model	D1105-B
Horsepower	SAE Gross Intermittent, 28 HP @ 3000 RPM
Type	Horizontal Shaft, Water Cooled, 4-Cycle Diesel
Displacement	1123 cc.
Low Idle	850 - 950 RPM
Cylinders	3
Order of Firing	1-2-3
Direction of Rotation	Counter-clockwise (Viewed From Flywheel End)
Fuel Injection Pump	Bosch MD Type, Mini Pump
Injection Pressure	1,991 psi
Injection Timing (Before T.D.C.)	19°
Compression Ratio	23:1
Starting System	Electric Starting with Cell Starter, Glow Plug In Combustion Chamber
Fuel	Diesel Fuel No. 2 -D (ASTM D975)
Oil Type	API Sandard, CD Grade or Better
Oil Filter	Full Flow Oil Filter Cartridge
Oil Capacity	4 Quarts With Filter
Cooling	Pressurized, Sealed Cooling System, 170° F Thermostat, Blade Fan, Cooling Capacity 8 Quarts
Belts:	
Alternator	See Engine Manual for Part Number
Fan	Scag Part Number - 481114
Electric Clutch	Scag Part Number - 481104
Hydraulic Pump	Scag Part Number - 481103

ELECTRICAL

Battery	12 Volt
Charging System	Alternator
Charging Output	12 Volt, 30 Amp
System Polarity	Negative Ground
Starter	12 Volt Electric Ring Gear Type, Key and Solenoid Operated
Interlock Switches	Left Foot Pedal, Blade Brake, and Parking Brake
Fuses	Three (3) 30 Amp

TRACTOR

Drive Motors	12 Cu. In. Cast Iron High Torque Motors
Steering	Chain and Sprocket
Forward and Reverse Control	Pedal Operated Linkage Connected To The Hydraulic Pump
Parking Brake	Lever Actuated Linkage to Drum Brakes on Both Drive Wheel Assemblies
Wheels:	
(2) Front Caster	12 x 3.5
(2) Drive	2 x 10.5 -12, 4-ply Pneumatic Tubeless, Radius Edge
(1) Rear	18 x 8.50 -8 NHS
Fuel Tank	Seamless Polyethylene Tank; 8 Gallon Capacity
Tire Pressure:	
Front Caster	25 PSI
Drive	15 PSI
Rear	15 PSI

TRACTOR (CONT'D)

Seat	Milsco Seat With Adjustment Lever For Forward and Back Movement
Travel Speed:	
Forward	0 - 8 MPH Infinitely Variable
Reverse	0 - 4.3 MPH Infinitely Variable

CUTTER DECK

No. of Blades	3
Width of Cut:	
Mag-61	61 in.
Mag-72	72 in.
Blade Size:	
Mag-61	1/4 thick x 21" long, milled edge, 5150 alloy steel
Mag-72	1/4 thick x 24-1/2" long, milled edge, 5150 alloy steel
Blade Spindles	Cast Iron with Easy Removable Taper Hubs
Deck Drive	Belt Driven Electric Clutch Connected to Drive Shaft to Gearbox on Deck
Electric Clutch Type	Warner "Mag Stop" Electric Clutch
Blade Brake	Lever Controlled Linkage to Band Type Brake. Brake Hub Connected to Drive Shaft
Cutting Height	Switch on Instrument Panel Controls Electric Actuator; Cutting Heights - 1-1/2" to 5-1/2"
Deck Tilt	Switch on Instrument Panel Controls Electric Actuator
Cutter Deck Belts:	
Blade and Gearbox Drive (Mag-61)	Scag Part Number - 48204
Blade and Gearbox Drive (Mag-72)	Scag Part Number - 48089
Blade Drive (Mag-61)	Scag Part Number - 48265
Blade Drive (Mag-72)	Scag Part Number - 481295
Gearbox Type	Sealed Housing, Bevel Gear and Pinion Type
Drive Shaft	Quick-Disconnect Shaft With Two High Speed U-Joints

HYDRAULIC SYSTEM

Hydraulic Pump	Sunstrand Series 15
Hydraulic Cooler	Part of Radiator
Hydraulic Oil Filter	10 Micron Spin-on Element Type
Hydraulic Reservoir	High Density Polyethylene; 13 Quart Capacity

WEIGHTS AND DIMENSIONS

Length:	
Mag-61	120.0"
Mag-72	120.0"
Tracking Width:	
Mag-61	54.0"
Mag-72	54.0"
Overall Width:	
Mag-61	73.0"
Mag-72	84.0"
Overall Width (with Discharge Chute Up):	
Mag-61	62.0"
Mag-72	73.0"
Overall Height	51.0"
Operating Weight:	
Mag-61	1,750 lb.
Mag-72	1,800 lb.